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SOURCES of MILK

FOR FEDERAL ORDER MARKETS BY STATE AND COUNTY

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U.S. DEPARTMENT OF AGRICULTURE
Consumer and Marketing Service
Dairy Division

C&MS-50 (1968)



PREFACE

This publication presents information relating to milk supply areas for handlers regulated under Federal milk marketing orders, which are authorized by the Agricultural Marketing Agreement Act of 1937.

In contrast to the marketing areas where the regulated handlers distribute milk to the public, and which are specifically defined by the Federal orders, the milk production areas are not specified by the orders.

Table 1 shows the annual volume of milk delivered to Federal order plants by State of origin, and the percentage that such deliveries are of all milk sold to plants and dealers within each State.

Table 2 lists the Federal milk marketing areas in alphabetical order and shows the number of producers and the volume of milk delivered to each market from each State.

Table 3 is for use in conjunction with table 2. It lists the States by geographic location (as in table 1) and shows for each county in the State the total number of milk producers serving Federal order areas, as well as the total for each market. While the geographic order of the States makes it possible to show the data for most markets on the same or consecutive pages, the data for some markets are several pages apart.

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The sources of milk for each Federal order market by State and county were reported for 1965 in C&MS-50 (1966), "Sources of Milk for Federal Order Markets by State and County," issued in September 1966.

November 1968

HIGHLIGHTS

During 1967, handlers subject to Federal milk marketing orders received milk from more than 140,000 producers in 46 States. The volume of milk from these producers accounted for more than 48 percent of all milk marketed and over 70 percent of the fluid milk of bottling quality sold to plants and dealers in the United States. Federal order plants were the recipients of all deliveries from producers in Arizona, Connecticut, New Jersey, and Rhode Island. In four States--Oregon, South Carolina, Alaska, and Hawaii--no producers delivered milk to handlers operating under Federal orders.

In December 1967, 22 markets received all of their producer milk from the State or States in which their marketing areas were located. In 26 other markets, it was more than 90 percent. In all but four markets, it was above 50 percent. The exceptions were the Connecticut, Massachusetts-Rhode Island-New Hampshire, Minneapolis-St. Paul, and Youngstown-Warren markets. The Massachusetts-Rhode Island-New Hampshire market received 73 percent of its supply from farms outside these States. Wisconsin producers accounted for 63 percent of the milk deliveries to the Minneapolis-St. Paul market.

In each of 13 markets, Federal order handlers received all of their producer milk from dairy farmers in one State. Fifteen markets had two States as their source of producer milk. The Delaware Valley and Southern Illinois markets, by comparison, obtained their milk supplies from producers located in eight States; the Eastern Colorado, Massachusetts-Rhode Island-New Hampshire, and New York-New Jersey markets received milk from seven States; and the Memphis, Nebraska-Western Iowa, and Rio Grande Valley markets were supplied milk by dairy farmers from six States.

Wisconsin producers delivered milk to 14 Federal order markets in December 1967. Producers in Oklahoma supplied 12 Federal markets and producers in Iowa, Ohio, and Texas shipped milk to 11 markets.

Producers in 1,971 of the 3,133 counties in 50 States delivered milk to Federal order handlers. Of the 1,971 counties, producers in 733 counties made deliveries to more than one Federal order market. Producers in 492 counties delivered milk to two markets. The number of counties with producer deliveries to three, four, and five markets were 143, 64, and 25, respectively. Auglaize and Mercer counties in Ohio; Adams, Jay, and Kosciusko counties in Indiana; and Dane, Green, Iowa, and Lafayette counties in Wisconsin each had producers supplying milk to six Federal order markets.

Every county in five States--Connecticut, Delaware, New Hampshire, Rhode Island, and Vermont--was represented by producers delivering milk to Federal order handlers. In 21 other States, producers supplying Federal order markets were located in at least 75 percent of the counties. In 9 States, the percentage of counties represented was at least 50 percent, but less than 75 percent. Only 11 States, including the four States with no producer deliveries to Federal order markets, had less than 33 percent of the counties represented.

Table 1.--Milk deliveries, by State of origin, to handlers regulated under Federal milk orders, 1966-67 1/

Deliveries to Federal order plants					Deliveries to Federal order plants				
State and region	Total 2/		: As a pct. of : milk delivered: : to all plants : : and dealers 3/:		State and region	Total 2/		: As a pct. of : milk delivered : to all plants : : and dealers 3/:	
	1966	1967	1966	1967		1966	1967	1966	1967
1. Maine	220	187	37	32	30. Kentucky	1,149	1,115	51	50
2. New Hampshire	202	218	57	60	31. Tennessee	1,038	1,099	54	57
3. Vermont	1,607	1,608	88	88	32. Alabama	4	3	1	4/
4. Massachusetts	601	583	90	90	33. Mississippi	663	675	68	69
5. Rhode Island	86	79	99	100	East South				
6. Connecticut	642	643	100	100	Central	2,854	2,892	49	50
New England	3,358	3,318	80	80					
7. New York	8,689	8,606	85	86	34. Arkansas	334	352	54	57
8. New Jersey	865	826	96	100	35. Louisiana	536	557	59	59
9. Pennsylvania	4,650	4,576	70	71	36. Oklahoma	943	973	83	83
Middle					37. Texas	2,306	2,166	84	75
Atlantic	14,204	14,008	80	81	West South				
					Central	4,119	4,048	76	72
10. Delaware	106	87	76	64	38. Montana	5/	5/	4/	4/
11. Maryland	1,373	1,288	93	86	39. Idaho	63	82	5	6
12. Virginia	585	630	38	41	40. Wyoming	23	28	19	23
13. West Virginia	269	268	76	77	41. Colorado	664	667	95	93
14. N. Carolina	1	1	4/	4/	42. New Mexico	236	243	96	93
15. S. Carolina	0	0	0	0	43. Arizona	484	513	98	100
16. Georgia	41	40	5	4	44. Utah	420	422	64	63
17. Florida	910	1,408	64	97	45. Nevada	3	4	2	3
South					Mountain	1,893	1,959	48	50
Atlantic	3,285	3,722	44	49					
18. Ohio	3,681	3,611	79	81	46. Washington	1,428	1,422	80	80
19. Indiana	2,067	1,890	80	79	47. Oregon	0	0	0	0
20. Illinois	1,804	1,842	53	57	48. California	50	54	1	1
21. Michigan	4,034	3,788	84	85	Pacific	1,478	1,476	14	14
22. Wisconsin	5,709	6,024	33	34					
East North					49. Alaska	0	0	0	0
Central	17,295	17,155	53	53	50. Hawaii	0	0	0	0
23. Minnesota	729	937	8	10	Total (U.S)	53,012	53,711	48.3	48.9
24. Iowa	976	1,093	20	22					
25. Missouri	1,200	1,388	42	48					
26. North Dakota	0	16	0	3					
27. South Dakota	193	205	16	17					
28. Nebraska	454	491	38	39					
29. Kansas	974	1,003	66	66					
West North									
Central	4,526	5,133	21	23					

1/ Revised data for 1966 and preliminary for 1967.

2/ Total deliveries of milk by producers in each State to handlers regulated under Federal milk orders. In most markets yearly deliveries by State are based on the relationship of deliveries in one month.

3/ Computed from data contained in "Milk Production, Disposition, and Income," 1966-67.

4/ Less than one-half of one percent.

5/ Less than 500 thousand pounds.

Table 2.--Sources of milk for Federal order markets: Number of producers and producer deliveries, by market and State, December 1967

Marketing area : and States : supplying milk :	Producers :	Producer : deliveries :	Percent of producer deliveries	Marketing area : and States : supplying milk :	Producers :	Producer : deliveries :	Percent of producer deliveries
	Number	1,000 pounds	Percent		Number	1,000 pounds	Percent
APPALACHIAN	772	27,324	100.0	COLUMBUS	1,653	46,242	100.0
Kentucky & N. Carolina	81	2,099	7.7	Ohio	1,653	46,242	100.0
Tennessee	290	9,870	36.1	CONNECTICUT	2,036	94,874	100.0
Virginia	371	14,114	51.7	Connecticut	1,107	46,541	49.1
West Virginia	30	1,241	4.5	Massachusetts	104	5,435	5.7
				New York	825	42,898	45.2
AUSTIN-WACO	222	10,982	100.0	CORPUS CHRISTI	216	14,548	100.0
Texas	222	10,982	100.0	Texas	216	14,548	100.0
BLACK HILLS	102	4,688	100.0	DELAWARE VALLEY	5,352	182,553	100.0
South Dakota	98	4,551	97.1	Delaware	207	6,644	3.6
Wyoming	4	137	2.9	Maryland	497	19,194	10.5
CEDAR RAPIDS-				New Jersey	408	16,476	9.0
IOWA CITY	317	9,383	100.0	New York	211	11,280	6.2
Iowa	317	9,383	100.0	Pennsylvania	3,973	127,675	70.0
CENTRAL ARIZONA	228	41,579	100.0	Vermont	32	659	0.4
Arizona	186	37,194	89.5	Virginia	6	215	0.1
California	6	4,247	10.2	West Virginia	18	410	0.2
Colorado	36	138	.3	DES MOINES	1,006	29,668	100.0
CENTRAL ARKANSAS	801	19,224	100.0	Iowa	962	27,932	94.1
Arkansas	708	18,327	95.3	Minnesota	44	1,736	5.9
Kansas	39	246	1.3	DULUTH-SUPERIOR	715	14,331	100.0
Missouri	40	605	3.2	Minnesota	365	7,073	49.4
Oklahoma	14	46	0.2	Wisconsin	350	7,258	50.6
CENTRAL ILLINOIS	759	20,348	100.0	EASTERN COLO.	1,410	55,408	100.0
Illinois	670	17,819	87.6	Colorado	993	50,019	90.3
Minnesota	83	2,278	11.2	Idaho	15	119	0.2
Wisconsin	6	251	1.2	Kansas	18	596	1.1
C. WEST TEXAS	297	16,675	100.0	Nebraska	5	205	0.4
Texas &				South Dakota	49	423	0.8
New Mexico	297	16,675	100.0	Utah	253	2,464	4.4
				Wyoming	77	1,582	2.8
CHATTANOOGA	548	18,130	100.0	EASTERN S. DAK.	417	14,229	100.0
Alabama	4	204	1.1	Iowa	22	794	5.6
Georgia	83	3,403	18.8	Minnesota	58	2,414	17.0
Tennessee	461	14,523	80.1	South Dakota	337	11,021	77.4
CINCINNATI	2,736	53,584	100.0	FORT SMITH	142	3,590	100.0
Indiana	552	13,989	26.1	Arkansas	139	3,293	91.7
Kentucky	985	12,808	23.9	Oklahoma	3	297	8.3
Ohio	1,199	26,787	50.0	FORT WAYNE	947	24,042	100.0
CLARKSBURG	263	7,166	100.0	Indiana	493	14,771	61.4
Maryland	23	967	13.5	Ohio	12	352	1.5
Pennsylvania	12	617	8.6	Michigan	106	2,433	10.1
West Virginia	228	5,582	77.9	Wisconsin	336	6,486	27.0

Continued--

Table 2.--Sources of milk for Federal order markets: Number of producers and producer deliveries, by market and State, December 1967--Continued

Marketing area : and States : Producers : supplying milk :				Marketing area : and States : Producers : supplying milk :			
		1,000	Percent			1,000	Percent
		Number	pounds			Number	pounds
GREAT BASIN	938	33,981	100.0	MEMPHIS	759	25,726	100.0
Idaho	63	2,543	7.5	Arkansas	157	2,195	8.5
Nevada	4	281	0.8	Kentucky	91	2,785	10.8
Utah	856	30,620	90.1	Mississippi	234	8,538	33.2
Wyoming	15	537	1.6	Oklahoma & Missouri	6	69	0.3
INDIANAPOLIS	2,660	75,305	100.0	Tennessee	271	12,139	47.2
Illinois	180	3,479	4.6	MIAMI VALLEY	1,374	38,853	100.0
Indiana	1,893	52,378	69.6	Indiana	113	3,437	8.8
Ohio	177	4,250	5.6	Ohio	1,261	35,416	91.2
Wisconsin	410	15,198	20.2	MICH. UPPER PEN.	469	10,157	100.0
INLAND EMPIRE	461	15,871	100.0	Michigan	407	8,787	86.5
Idaho & Montana	150	3,946	24.9	Wisconsin	62	1,370	13.5
Washington	311	11,925	75.1	MILWAUKEE	11,291	379,484	100.0
KANSAS CITY	2,280	86,795	100.0	Illinois	1,026	34,280	9.0
Iowa	29	995	1.1	Wisconsin	10,265	345,204	91.0
Kansas	1,178	45,705	52.7	MPLS.-ST. PAUL	4,255	130,678	100.0
Missouri	1,043	38,768	44.7	Minnesota & Iowa	1,487	47,988	36.7
Nebraska	30	1,327	1.5	Wisconsin	2,768	82,690	63.3
KNOXVILLE	792	24,459	100.0	MINN.-N. DAKOTA	1,466	38,378	100.0
Tennessee	792	24,459	100.0	Minnesota	1,145	29,639	77.2
LOUISVILLE-LEX.-				North Dakota	311	8,419	22.0
EVANSVILLE	3,087	79,288	100.0	South Dakota	10	320	0.8
Illinois	43	1,201	1.5	MISSISSIPPI	1,105	38,016	100.0
Indiana	847	21,214	26.7	Louisiana & Alabama	10	221	0.6
Kentucky	2,190	56,742	71.6	Mississippi & Tennessee	1,095	37,795	99.4
Tennessee	7	131	0.2	NASHVILLE	1,216	36,882	100.0
LUBBOCK-				Kentucky	189	6,635	18.0
PLAINVIEW	141	8,002	100.0	Tennessee	1,027	30,247	82.0
New Mexico	27	2,267	28.3	NEBRASKA-			
Oklahoma	51	121	1.5	WESTERN IOWA	1,505	54,818	100.0
Texas	63	5,614	70.2	Iowa	207	7,596	13.8
MADISON	396	13,516	100.0	Kansas	24	1,072	2.0
Wisconsin	396	13,516	100.0	Minnesota	119	4,583	8.4
MASSACHUSETTS-				Nebraska	1,149	41,281	75.3
R.I.-NEW HAMP.	8,834	266,392	100.0	South Dakota & Wyoming	6	286	0.5
Connecticut	152	6,152	2.3	NEOSHO VALLEY	351	8,737	100.0
Maine	727	15,228	5.7	Kansas	215	5,188	59.4
Massachusetts	1,293	40,379	15.2	Missouri	107	2,953	33.8
New Hampshire	872	24,690	9.3	Oklahoma	29	596	6.8
New York	1,418	48,199	18.1				
Rhode Island	189	6,180	2.3				
Vermont	4,183	125,564	47.1				

Continued---

Table 2.--Sources of milk for Federal order markets: Number of producers and producer deliveries, by market and State, December 1967--Continued

Marketing area : and States :Producers : Producer :Percent of supplying milk : : deliveries : producer : : deliveries				Marketing area : and States :Producers : Producer :Percent of supplying milk : : deliveries : producer : : deliveries			
	Number	1,000 pounds	Percent		Number	1,000 pounds	Percent
NEW ORLEANS	1,333	45,212	100.0	OKLAHOMA			
Louisiana	944	33,167	73.4	METROPOLITAN	1,986	62,321	100.0
Mississippi	389	12,045	26.6	Arkansas	236	4,143	6.6
				Kansas	40	681	1.1
NEW YORK-				Missouri	25	708	1.2
NEW JERSEY	30,014	801,602	100.0	Oklahoma	1,667	56,729	91.0
Delaware	71	772	0.1	Texas	18	60	0.1
Maryland	135	1,658	0.2				
New Jersey	1,088	44,532	5.6	OZARKS	1,250	28,198	100.0
New York	20,007	576,710	71.9	Arkansas	180	2,000	7.1
Pennsylvania	8,699	177,676	22.2	Missouri	1,065	26,162	92.8
Vermont &				Oklahoma	5	36	0.1
West Virginia	14	254	1/				
				PADUCAH	363	10,557	100.0
N. CENTRAL IOWA	896	27,628	100.0	Kentucky	299	8,083	76.6
Iowa	669	20,419	73.9	Missouri	28	1,114	10.5
Minnesota	227	7,209	26.1	Tennessee	36	1,360	12.9
NORTH TEXAS	1,848	96,780	100.0	PUGET SOUND	2,038	100,301	100.0
Oklahoma	153	4,074	4.2	Washington	2,038	100,301	100.0
Texas	1,695	92,706	95.8				
				QUAD CITIES-			
NORTHEASTERN				DUBUQUE	1,004	33,265	100.0
OHIO	5,184	137,808	100.0	Illinois	172	5,705	17.2
Indiana	633	15,436	11.2	Iowa	682	22,227	66.8
Ohio	4,122	111,679	81.1	Wisconsin	150	5,333	16.0
Michigan	49	1,136	0.8				
Pennsylvania	380	9,557	6.9	RED RIVER VALLEY	406	18,326	100.0
				Oklahoma	328	13,363	72.9
NORTHEASTERN				Texas	78	4,963	27.1
WISCONSIN	1,466	48,104	100.0				
Michigan	38	481	1.0	RIO GRANDE VALLEY	281	29,041	100.0
Wisconsin	1,428	47,623	99.0	Arizona	28	3,914	13.5
				Colorado	32	1,265	4.3
NORTHERN				New Mexico	167	17,275	59.5
LOUISIANA	334	18,470	100.0	Oklahoma	18	42	0.1
Louisiana &	329	18,070	97.8	Texas	15	6,296	21.7
Arkansas				Utah	21	249	0.9
Texas	5	400	2.2				
				ROCK RIVER VALLEY	268	10,101	100.0
NORTHWESTERN				Illinois	231	8,412	83.3
INDIANA	1,138	33,200	100.0	Wisconsin	37	1,689	16.7
Illinois	157	3,273	9.9				
Indiana	956	29,143	87.8	ST. LOUIS	2,298	71,846	100.0
Michigan	25	784	2.3	Illinois	1,146	35,561	49.5
				Iowa	35	1,748	2.4
NORTHWESTERN				Missouri	1,087	32,445	45.2
OHIO	1,441	44,295	100.0	Wisconsin	30	2,092	2.9
Indiana	131	4,996	11.3				
Ohio	1,069	29,217	66.0	SAN ANTONIO 2/	364	22,675	100.0
Michigan	241	10,082	22.7	Texas	364	22,675	100.0

Continued--

Table 2.--Sources of milk for Federal order markets: Number of producers and producer deliveries, by market and State, December 1967--Continued

Marketing area : and States : Producers : Producer : Percent of supplying milk : deliveries : producer : producer				Marketing area : and States : Producers : Producer : Percent of supplying milk : deliveries : producer : producer			
	Number	1,000 pounds	Percent		Number	1,000 pounds	Percent
SIOUX CITY	<u>101</u>	<u>4,217</u>	<u>100.0</u>	UPPER FLORIDA	<u>211</u>	<u>35,747</u>	<u>100.0</u>
Iowa	73	3,012	71.4	Florida	211	35,747	100.0
Nebraska	6	238	5.7				
South Dakota	22	967	22.9	UPSTATE MICHIGAN	<u>49</u>	<u>1,172</u>	<u>100.0</u>
				Michigan	49	1,172	100.0
SOUTHEASTERN				WASHINGTON, D.C.	<u>1,930</u>	<u>85,987</u>	<u>100.0</u>
FLORIDA	<u>89</u>	<u>50,091</u>	<u>100.0</u>	Maryland	880	39,832	46.3
Florida	89	50,091	100.0	Pennsylvania	184	5,928	6.9
				Virginia	800	37,750	43.9
SOUTHERN				West Virginia	66	2,477	2.9
ILLINOIS	<u>2,379</u>	<u>61,360</u>	<u>100.0</u>	WESTERN COLO.	<u>83</u>	<u>2,897</u>	<u>100.0</u>
Illinois	1,516	38,893	63.4	Colorado	83	2,897	100.0
Indiana	12	377	0.6				
Iowa	42	1,350	2.2	WHEELING	<u>589</u>	<u>12,113</u>	<u>100.0</u>
Kentucky	28	879	1.4	Ohio	419	9,563	79.0
Minnesota	73	2,162	3.5	Pennsylvania	36	608	5.0
Missouri	78	1,943	3.2	West Virginia	134	1,942	16.0
Tennessee	7	17	1/				
Wisconsin	623	15,739	25.7	WICHITA	<u>899</u>	<u>26,126</u>	<u>100.0</u>
				Kansas	893	26,067	99.8
SOUTHERN				Oklahoma &			
MICHIGAN	<u>9,961</u>	<u>291,440</u>	<u>100.0</u>	Colorado	6	59	0.2
Indiana	18	670	0.2				
Ohio	30	776	0.3	YOUNGSTOWN-			
Michigan	9,848	288,532	99.0	WARREN	<u>832</u>	<u>19,984</u>	<u>100.0</u>
Wisconsin	65	1,462	0.5	New York	17	564	2.8
				Ohio	301	8,636	43.2
TAMPA BAY	<u>160</u>	<u>30,501</u>	<u>100.0</u>	Pennsylvania	514	10,784	54.0
Florida	160	30,501	100.0				
TEXAS PANHANDLE	<u>292</u>	<u>13,035</u>	<u>100.0</u>				
Kansas	3	165	1.3				
New Mexico	7	983	7.5				
Oklahoma	237	9,155	70.2				
Texas	45	2,732	21.0				
TRI-STATE	<u>1,415</u>	<u>32,560</u>	<u>100.0</u>				
Kentucky	323	6,298	19.4				
Ohio	808	17,719	54.4				
Pennsylvania	13	208	0.6				
West Virginia	271	8,335	25.6				
UPPER CHESAPEAKE							
BAY	<u>2,011</u>	<u>66,641</u>	<u>100.0</u>				
Delaware	20	486	0.7				
Maryland	1,319	44,047	66.1				
Pennsylvania	566	19,422	29.1				
Virginia	21	697	1.1				
West Virginia	85	1,989	3.0				

1/ Less than 0.05 percent.

2/ Data reported for October 1967.

Table 3.--Number and location of producers delivering milk to handlers regulated under
Federal milk orders, by State and county, December 1967

State and county	Federal milk order marketing area			
	Total	Delaware Valley	Massachusetts-Rhode Island- New Hampshire	New York-New Jersey
<u>Number of producers</u>				
1. MAINE				
Total	727		727	
Androscoggin	28		28	
Aroostook	38		38	
Franklin	63		63	
Kennebec	110		110	
Knox	7		7	
Lincoln	3		3	
Oxford	3		3	
Penobscot	107		107	
Piscataquis	35		35	
Somerset	159		159	
Waldo	110		110	
York	64		64	
2. NEW HAMPSHIRE				
Total	872		872	
Belknap	40		40	
Carroll	6		6	
Cheshire	56		56	
Coös	105		105	
Grafton	210		210	
Hillsborough	118		118	
Merrimack	116		116	
Rockingham	92		92	
Strafford	60		60	
Sullivan	69		69	
3. VERMONT				
Total	4,228	32	4,183	13
Addison	595		595	
Bennington	83		72	11
Caledonia	309		309	
Chittenden	276		276	
Essex	70		70	
Franklin	778		778	
Grand Isle	105		105	
Lamoille	219		219	
Orange	320		320	
Orleans	593		593	
Rutland	368	32	334	2
Washington	180		180	
Windham	119		119	
Windsor	213		213	

Continued--

Table 3.--Number and location of producers delivering milk to handlers regulated under Federal milk orders, by State and county, December 1967--Continued

State and county	Federal milk order marketing area					
	Total	Connecticut	Delaware Valley	Massachusetts-R.I.-New Hampshire	New York-New Jersey	Youngstown-Warren
Number of producers						
4. MASSACHUSETTS						
Total	1,397	104		1,293		
Barnstable	1			1		
Berkshire	92	73		19		
Bristol	175	1		174		
Essex	89			89		
Franklin	191			191		
Hampden	95	27		68		
Hampshire	155			155		
Middlesex	104			104		
Norfolk	42			42		
Plymouth	72			72		
Worcester	381	3		378		
5. RHODE ISLAND						
Total	189			189		
Bristol	18			18		
Kent	12			12		
Newport	62			62		
Providence	57			57		
Washington	40			40		
6. CONNECTICUT						
Total	1,259	1,107		152		
Fairfield	57	57				
Hartford	145	145				
Litchfield	366	366				
Middlesex	57	57				
New Haven	106	106				
New London	229	178		51		
Tolland	99	91		8		
Windham	200	107		93		
7. NEW YORK						
Total	22,478	825	211	1,418	20,007	17
Albany	159			6	153	
Allegany	530		6		524	
Broome	396		1		395	
Cattaraugus	698				698	
Cayuga	558		3		555	
Chautauqua	587				570	17
Chemung	183				183	
Chenango	858		1		857	
Clinton	600				268	
Columbia	374	370		332	4	
Cortland	562		84		478	
Delaware	1,103	2		93	1,008	
Dutchess	298	268			30	
Erie	11				11	
Essex	121			111	10	
Franklin	567			42	525	
Fulton	152			9	143	
Genesee	23				23	
Greene	193	43		1	149	

Continued--

Table 3.--Number and location of producers delivering milk to handlers regulated under Federal milk orders, by State and county, December 1967--Continued

State and county	Federal milk order marketing area					
	Total	Connecticut	Delaware Valley	Massachusetts-R.I.-New Hampshire	New York-New Jersey	Youngstown-Warren
<u>Number of producers</u>						
7. NEW YORK--Con.						
Herkimer	774					774
Jefferson	1,149					1,149
Lewis	751					751
Livingston	250					250
Madison	782		1			781
Monroe	23					23
Montgomery	602			38		564
Oneida	1,088					1,088
Onondaga	481		12			469
Ontario	169					169
Orange	618					618
Orleans	7					7
Oswego	423					423
Otsego	1,078					1,078
Putnam	16	16				
Rensselaer	345	110		104		131
St. Lawrence	1,561			29		1,532
Saratoga	261		10	81		170
Schenectady	69			4		65
Schoharie	547	3		6		538
Schuyler	129					129
Seneca	117					117
Steuben	826					826
Sullivan	260					260
Tioga	387					387
Tompkins	286		8			278
Ulster	152					152
Warren	10		3	7		
Washington	776	5	82	555		134
Wayne	156					156
Westchester	10	8				2
Wyoming	243					243
Yates	159					159
8. NEW JERSEY						
Total	1,496		408			1,088
Bergen	4		1			3
Burlington	147		70			77
Camden	3					3
Cumberland	63		49			14
Essex	1					1
Gloucester	33		30			3
Hunterdon	268		122			146
Mercer	41		10			31
Middlesex	7					7
Monmouth	31		3			28
Morris	47					47
Ocean	4		1			3
Passaic	2					2
Salem	139		91			48
Somerset	80		12			68
Sussex	329					329
Warren	297		19			278

Continued--

Table 3.--Number and location of producers delivering milk to handlers regulated under Federal milk orders, by State and county, December 1967--Continued

State and county	Federal milk order marketing area									
	Total	Clkg.	Del.	N. Y.-	N. E.	Tri-	Upper	Wash.	Wheel.	Young.-
			Val.	N. J.	Ohio	State	Ches. Bay	D. C.		Warren
Number of producers										
9. PENNSYLVANIA										
Total	14,377	12	3,973	8,699	380	13	566	184	36	514
Adams	228		28	117			82	1		
Armstrong	5				5					
Beaver	10									10
Bedford	262		190	40				32		
Berks	509		292	217						
Blair	213		204					9		
Bradford	1,167			1,167						
Bucks	234		218	16						
Butler	5									5
Carbon	9		9							
Centre	382		121	261						
Chester	584		444	127			13			
Clarion	47				47					
Clinton	103		20	83						
Columbia	97		33	64						
Crawford	390			58	160					172
Cumberland	410		148	227			35			
Dauphin	124		10	109			5			
Delaware	15		15							
Erie	328			87	74					167
Fayette	6	4					2			
Franklin	654		175	317			116	46		
Fulton	125		63	62						
Greene	8	6							2	
Huntingdon	222		156	66						
Jefferson	26				26					
Juniata	285		78	207						
Lackawanna	88			88						
Lancaster	1,990		836	971			179	4		45
Lawrence	45									
Lebanon	320		56	257			7			
Lehigh	48		39	9						
Luzerne	3		1	2						
Lycoming	269		22	247						
McKean	52		40	12						
Mercer	154				52					102
Mifflin	289		215	74						
Monroe	20		14	6						
Montgomery	109		95	14						
Montour	83		11	72						
Northampton	217		154	63						
Northumberland	124		19	105						
Perry	240		58	182						
Pike	18			18						
Potter	223		22	201						
Schuylkill	33		19	14						
Snyder	330		89	241						
Somerset	94	2						92		
Sullivan	121		3	118						
Susquehanna	792			792						
Tioga	657			657						
Union	212		14	198						
Venango	6									6
Warren	106		17	76	6					7
Washington	52				5	13			34	

Continued--

Table 3.--Number and location of producers delivering milk to handlers regulated under Federal milk orders, by State and county, December 1967--Continued

State and county	Federal milk order marketing area							
	Total	Appalachian	Clkbg.	Delaware Valley	New York-New Jersey	N. E. Ohio	Upper Ches. Bay	Wash. D. C.
<u>Number of producers</u>								
9. PENNSYLVANIA--Con.								
Wayne	738				738			
Wyoming	176				176			
York	315			45	143		127	
other	5					<u>1/5</u>		
10. DELAWARE								
Total	298			207	71		20	
Kent	144			78	65		1	
New Castle	97			83	2		12	
Sussex	57			46	4		7	
11. MARYLAND								
Total	2,854	23	497	135		1,319	880	
Allegany	7						7	
Anne Arundel	8		1				115	
Baltimore	133		10	8			3	4
Caroline	90		66	17			367	80
Carroll	491		84	12			41	
Cecil	137							4
Charles	4							
Dorchester	19		14	5				
Frederick	795		9	10		285	491	
Garrett	49	23				14	12	
Harford	276		29	1		231	15	
Howard	72					64	8	
Kent	96		78	6		12		
Montgomery	116					14	102	
Prince Georges	3						3	
Queen Annes	120		94	12		13	1	
St. Marys	16						16	
Somerset	14		14					
Talbot	50		38	4		5	3	
Washington	341		43	16		148	134	
Wicomico	2		2					
Worcester	15		15					
12. VIRGINIA								
Total	1,198	371		6		21	800	
Accomack	2			2				
Amelia	6						6	
Amherst	1						1	
Appomattox	2						2	
Augusta	42						42	
Bedford	42						42	
Bland	8	8						
Botetourt	1						1	
Buckingham	3						3	
Campbell	14						14	
Caroline	3						3	
Carroll	54	54						
Charlotte	4						4	
Chesterfield	2						2	

Continued--

1/ Not reported separately by county.

Table 3.--Number and location of producers delivering milk to handlers regulated under Federal milk orders, by State and county, December 1967--Continued

State and county	Federal milk order marketing area								
	Total	Appal.	Clkbg.	Delaware Valley	New York-New Jersey	Tri-State	Upper Ches. Bay	Wash. D. C.	Wheel.
<u>Number of producers</u>									
12. VIRGINIA--Con.									
Clarke	26			4			13	9	
Culpepper	72							72	
Dinwiddie	1							1	
Fairfax	20							20	
Fauquier	86							86	
Floyd	16							16	
Franklin	12							12	
Frederick	8							8	
Giles	1	1							
Grayson	30	30							
Greene	3							3	
Halifax	1							1	
Hanover	2							2	
Lee	24	24							
Loudoun	118						7	111	
Louisa	6							6	
Lunenburg	1							1	
Madison	23							23	
Montgomery	10							10	
Northampton	1						1		
Nottoway	2							2	
Orange	23							23	
Page	11							11	
Patrick	4	4							
Pittsylvania	2							2	
Prince Edward	2							2	
Prince William	30							30	
Pulaski	12	12							
Rappahannock	3							3	
Rockbridge	8							8	
Rockingham	168							168	
Russell	27	27							
Scott	3	3							
Shenandoah	23							23	
Smyth	27	27							
Spotsylvania	17							17	
Stafford	4							4	
Tazewell	26	26							
Warren	4							4	
Washington	84	84							
Westmoreland	2							2	
Wise	9	9							
Wythe	62	62							
13. WEST VIRGINIA									
Total	833	30	228	18	1	271	85	66	134
Barbour	8		8						
Berkely	52			10	1		32	9	
Brooke	11								11
Cabell	4					4			
Fayette	2					2			
Gilmer	1		1						
Greenbrier	41	4				37			

Continued--

Table 3.--Number and location of producers delivering milk to handlers regulated under Federal milk orders, by State and county, December 1967--Continued

Federal milk order marketing area										
State and county	Total	Appal.	Chatt.	Clkbg.	Del. Val.	Tri-State	Upper Ches. Bay	Wash. D. C.	Wheeling	
Number of producers										
13. WEST VIRGINIA--Con.										
Hampshire	5			1				4		
Hancock	5									5
Hardy	10			6				4		
Harrison	39			39						
Jackson	19					19				
Jefferson	101				5		53	43		
Kanawha	5					5				
Lewis	28			28						
Logan	1					1				
Marion	7			7						
Marshall	69									69
Mason	75					75				
Mercer	22	22								
Mineral	5							5		
Monongalia	16			16						
Monroe	30	4				26				
Morgan	3				3					
Ohio	51					2				49
Pendleton	1							1		
Pleasants	5			3		2				
Pocahontas	3					3				
Preston	59			59						
Putnam	8					8				
Raleigh	5					5				
Randolph	13			13						
Ritchie	13			9		4				
Summers	3					3				
Taylor	4			4						
Tucker	1			1						
Tyler	24			12		12				
Upshur	14			14						
Wayne	6					6				
Wetzel	7			7						
Wirt	3					3				
Wood	54					54				
14. NORTH CAROLINA										
Total	2	2								
Alleghaney	1	1								
Ashe	1	1								
15. SOUTH CAROLINA										
Total	none									
16. GEORGIA										
Total	83		83							
Catoosa	22		22							
Chattooga	1		1							
Fannin	4		4							
Gilmer	5		5							
Gordon	1		1							
Murray	3		3							
Union	1		1							
Walker	23		23							
Whitfield	23		23							

Continued--

Table 3.--Number and location of producers delivering milk to handlers regulated under Federal milk orders, by State and county, December 1967--Continued

State and county	Federal milk order marketing area			
	Total	Southeastern Florida	Tampa Bay	Upper Florida
<u>Number of producers</u>				
17. FLORIDA				
Total	460	89	160	211
Alachua	10		3	7
Baker	3			3
Brevard	1		1	
Broward	10	9		1
Calhoun	7			7
Citrus	1			1
Clay	5		1	4
Dade	4	4		
De Soto	1		1	
Duval	41			41
Flagler	3		1	2
Gadsden	2			2
Gilchrist	2			2
Glades	7	<u>1/ 7</u>		
Hendry				
Highlands				
Martin	37	<u>1/37</u>		
Okeechobee	1		1	
Hernando	3		2	1
Hillsborough	60		56	4
Indian River	13	<u>1/13</u>		
Pasco	21		20	1
Polk	19		16	3
St. Lucie				
Holmes	8			8
Jackson	13			13
Jefferson	6			6
Lafayette	11			11
Lake	13		1	12
Lee	3		3	
Leon	4			4
Madison	3			3
Manatee	22		22	
Marion	23		8	15
Nassau	5			5
Orange	17		3	14
Osceola	11		2	9
Palm Beach	19	19		
Pinellas	9		7	2
Putnam	3		1	2
St. Johns	1			1
Sarasota	4		4	
Seminole	5		1	4
Sumter	7		1	6
Suwannee	2			2
Union	1			1
Volusia	12		5	7
Washington	7			7

1/ Combined total.

Continued--

Table 3.--Number and location of producers delivering milk to handlers regulated under Federal milk orders, by State and county, December 1967--Continued

State and county	Federal milk order marketing area											
	Total	Cinc.	Col.	Ft. : :W.	Indpl.	Miami : :Val.	N. E. : :Ohio	N. W. : :Ohio	So. : :Mich.	Tri- : :State	Wheel. :	Young.- :Warren
18. OHIO												
Total	11,051	1,199	1,653	12	177	1,261	4,122	1,069	30	808	419	301
Adams	130	67	38							25		
Allen	69	7				9	5	48				
Ashland	272						272					
Ashtabula	342						314					28
Athens	94									94		
Auglaize	290	48	12	5		134	12	79				
Belmont	178									31	147	
Brown	89	87				2						
Butler	202	199				3						
Carroll	115						99				16	
Champaign	224	16	129			74	5					
Clark	118	7	30			81						
Clermont	80	80										
Clinton	94	79	1			14						
Columbiana	258						165				30	63
Coshocton	45		8				31				6	
Crawford	94		14				57	23				
Darke	253	47			76	130						
Defiance	52			3			13	35	1			
Delaware	151		142				9					
Erie	35						35					
Fairfield	164		151							13		
Fayette	31	1	19			11						
Franklin	90		86			4						
Fulton	137							119	18			
Gallia	90									90		
Geauga	100						96					4
Greene	82	3	4			75						
Guernsey	73		7							28	38	
Hamilton	47	47										
Hancock	86	11	4				18	53				
Hardin	90	14	32			1	6	37				
Harrison	74						17				57	
Henry	74							71	3			
Highland	117	84	1			30				2		
Hocking	15									15		
Holmes	325		60				265					
Huron	119						113	6				
Jackson	31		8							23		
Jefferson	66										66	
Knox	201	4	51				122	24				
Lake	9						8					1
Lawrence	44									44		
Licking	278		260				12	3		3		
Logan	263	43	114			83	12	11				
Lorain	232						232					
Lucas	7							5	2			

Continued--

Table 3.--Number and location of producers delivering milk to handlers regulated under Federal milk orders, by State and county, December 1967--Continued

State and county	Federal milk order marketing area											
	Total	Cinc.	Col.	Ft. : : W.	Indpl.	Miami : : Val.	N. E. : : Ohio	N. W. : : Ohio	So. : : Mich.	Tri- : : State	Wheel. : : Warren	Young.-
<u>Number of producers</u>												
18. OHIO--Con.												
Madison	89	2	79			7				1		
Mahoning	136						66					70
Marion	53	4	10				25	14				
Medina	283						283					
Meigs	78									78		
Mercer	423	33	2		59	258	32	39				
Miami	127	45			20	62						
Monroe	83									52	31	
Montgomery	88	8				80						
Morgan	37									37		
Morrow	79	7	35				27	10				
Muskingum	89		66							22	1	
Noble	18									15	3	
Ottawa	38						13	25				
Paulding	19			3			10	6				
Perry	38		30							8		
Pickaway	45		40			1				4		
Pike	25									25		
Portage	177						171					6
Preble	131	62				69						
Putnam	153	3				1	22	127				
Richland	112		11				76	25				
Ross	50	5	28			3				14		
Sandusky	122	1					57	64				
Scioto	70									70		
Seneca	167	10	4				90	63				
Shelby	257	93	10		20	122		12				
Stark	320						319				1	
Summit	37						37					
Trumbull	163						34					129
Tuscarawas	205		7				173			2	23	
Union	166	9	140				17					
Van Wert	51	3					23	25				
Vinton	14		5							9		
Warren	68	61				7						
Washington	103									103		
Wayne	667		1				666					
Williams	102			1			20	75	6			
Wood	63						20	43				
Wyandot	69	9	14				22	24				
other	6				<u>1/2</u>		<u>1/1</u>	<u>1/3</u>				

Continued--

1/ Not reported separately by county.

Table 3.--Number and location of producers delivering milk to handlers regulated under Federal milk orders, by State and county, December 1967--Continued

State and county	Federal milk order marketing area										
	Total	Cinc.	Ft.	Indpl.	L.-L.-	Miami	N. E.	N. W.	N. W.	So.	So.
			W.		Ev.	Val.	Ohio	Ind.	Ohio	Ill.	Mich.
Number of producers											
19. INDIANA											
Total	5,648	552	493	1,893	847	113	633	956	131	12	18
Adams	173	11	36	18		10	58		40		
Allen	107	1	75				29	2			
Bartholomew	44	2		42							
Benton	12			9				1		2	
Blackford	39	16		23							
Boone	48			48							
Carroll	14			14							
Cass	52			33				19			
Clark	59			3	56						
Clay	38			29	9						
Clinton	33			33							
Crawford	22				22						
Daviess	66				66						
Dearborn	50	50									
Decatur	61	17		44							
De Kalb	127		75				36	3	13		
Delaware	82			77		5					
Dubois	68				68						
Elkhart	293		1	8			122	160			2
Fayette	20	7		9		4					
Floyd	28				28						
Fountain	8			5						3	
Franklin	63	58		5							
Fulton	107	18		20			14	55			
Gibson	43				43						
Grant	78	9		69							
Greene	42			25	17						
Hamilton	63			63							
Hancock	47			47							
Harrison	74				74						
Hendricks	69			69							
Henry	61			58		3					
Howard	36			36							
Huntington	110	16	31	20			35	8			
Jackson	73			73							
Jasper	14			3				11			
Jay	100	18	1	32		16	19		14		
Jefferson	32	12		19	1						
Jennings	13			13							
Johnson	79			79							
Knox	33				33						
Kosciusko	107	17	10	10			34	35			1
Lagrange	130		46				63	9	9		3
Lake	102			8				94			
La Porte	136			3				127			6
Lawrence	43			34	9						

Continued--

Table 3.--Number and location of producers delivering milk to handlers regulated under Federal milk orders, by State and county, December 1967--Continued

State and county	Federal milk order marketing area										
	Total	Cinc.	Ft. W.	Indpl.	L.-L. Ev.	Miami Val.	N. E. Ohio	N. W. Ind.	N. W. Ohio	So. Ill.	So. Mich.
Number of producers											
19. INDIANA--Con.											
Madison	51			51							
Marion	46			46							
Marshall	193	26		3			14	149			1
Martin	9				9						
Miami	69	3		44			11	11			
Monroe	29			26	3						
Montgomery	40			40							
Morgan	33			33							
Newton	11			6							
Noble	167	1	62				78	26			
Ohio	31	31									
Orange	38				38						
Owen	13			13							
Parke	18			10	5					3	
Perry	31				31						
Pike	18				18						
Porter	62							62			
Posey	25				25						
Pulaski	47	5		7				35			
Putnam	47			47							
Randolph	103	24		38		41					
Ripley	71	64		7							
Rush	49	5		44							
St. Joseph	99	6						92			1
Scott	22	5		7	10						
Shelby	102			102							
Spencer	62				62						
Starke	12							12			
Steuben	126		29				37	7	49		4
Sullivan	24				24						
Switzerland	71	53		18							
Tippecanoe	20			20							
Tipton	8			8							
Union	35	27		5		3					
Vanderburgh	35				35						
Vermillion	6				3					3	
Vigo	22			5	17						
Wabash	126	16	19	73			6	12			
Warren	1									1	
Warrick	41				41						
Washington	107			7	100						
Wayne	134	26		77		31					
Wells	133	6	25	45			55	2			
White	26			19				7			
Whitley	111	2	83	4			10	12			
other	25			<u>1/7</u>			<u>1/12</u>		<u>1/6</u>		

Continued--

1/ Not reported separately by county.

Table 3.--Number and location of producers delivering milk to handlers regulated under Federal milk orders, by State and county, December 1967--Continued

State and county :	Federal milk order marketing area									
	Total :	Cen. : Ill. :	Indpl. :	L.-L.- : Ev. :	Mil. :	N. W. : Ind. :	Qd. C.- : Dub. :	Rock : R.V. :	St. : Louis :	So. : Ill. :
<u>Number of producers</u>										
20. ILLINOIS										
Total	5,141	670	180	43	1,026	157	172	231	1,146	1,516
Adams	41	12							8	21
Alexander	1									1
Bond	115								80	35
Boone	163				158			5		
Brown	6									6
Bureau	27	27								
Carroll	74	15			1/		53			6
Cass	3	3								
Champaign	40									40
Christian	17								1	16
Clark	18			18						
Clay	8								4	4
Clinton	439								340	99
Coles	15			2						13
Cook	19		8		7	4				
Crawford	16			16						
Cumberland	21			1					17	3
De Kalb	42				42					
De Witt	10									10
Douglas	26									26
Du Page	6				1/6					
Edgar	13			5						8
Edwards	10								1	9
Effingham	181								106	75
Fayette	45								26	19
Ford	16	2								14
Franklin	11								4	7
Fulton	15	15								
Greene	27								15	12
Grundy	25	17	7							1
Hamilton	3									3
Hancock	17	5							1	11
Hardin	1									1
Henderson	4	3								1
Henry	20	12					8			
Iroquois	123		4			25				94
Jackson	38								10	28
Jasper	39			1					8	30
Jefferson	12								2	10
Jersey	26								16	10
Jo Daviess	104	1			23		33	16		31
Johnson	8									8
Kane	59				59					
Kankakee	113	7	43			63				
Kendall	2	2								
Knox	30	30								
Lake	53				53					
La Salle	19	11								8
Lawrence	6									6
Lee	37	32			1/			5		

Continued--

1/ Not reported separately by county.

Table 3.--Number and location of producers delivering milk to handlers regulated under Federal milk orders, by State and county, December 1967--Continued

State and county	Federal milk order marketing area								
	Total	Cen. : Ill.	Indpl. :	Mil. :	N. W. : Ind.	Qd. C.- : Dub.	Rock : R. V.	St. Louis	Southern : Illinois
Number of producers									
20. ILLINOIS-Con.									
Livingston	73	35							38
Logan	23	1							22
Macon	10								10
Macoupin	79							24	55
Madison	221							141	80
Marion	34							12	22
Marshall	8	8							
Mason	9	7							2
Massac	3								3
McDonough	10	5							5
McHenry	362			362					
McLean	85	12							73
Menard	5	1							4
Mercer	8	5				3			
Monroe	17							14	3
Montgomery	64							14	50
Morgan	6								6
Moultrie	30								30
Ogle	126	45		52		9	18		2
Peoria	60	60							
Perry	29							21	8
Piatt	8								8
Pike	10							1	9
Pope	2								2
Pulaski	6								6
Putnam	2	2							
Randolph	127							74	53
Richland	23								23
Rock Island	25	3				22			
St. Clair	92							68	24
Saline	1								1
Sangamon	13								13
Schuyler	1								1
Shelby	75							10	65
Stark	11	11							
Stephenson	428	115		145		11	94		63
Tazewell	80	69							11
Union	12								12
Vermilion	29								29
Wabash	13								13
Warren	7	6				1			
Washington	205							126	79
Wayne	15							2	13
White	1								1
Whiteside	105	56				32	17		
Will	183		118		65				
Williamson	4								4
Winnebago	195			119			76		
Woodford	42	35							7

Continued--

Table 3.--Number and location of producers delivering milk to handlers regulated under
Federal milk orders, by State and county, December 1967--Continued

State and county	:	Federal milk order marketing area							
	:	Fort	Mich.	N. E.	N. E.	N. W.	N. W.	Southern	Upstate
	:	Wayne	U. P.	Ohio	Wis.	Ind.	Ohio	Michigan	Michigan
<u>Number of producers</u>									
21. MICHIGAN									
Total	10,763	106	407	49	38	25	241	9,848	49
Alcona	19							19	
Alger	37		37						
Allegan	384							384	
Alpena	73							73	
Antrim	32							32	
Arenac	95							95	
Baraga	29		29						
Barry	182							182	
Bay	75							75	
Benzie	2							2	
Berrien	23					3		20	
Branch	135	28		12			32	63	
Calhoun	186	24						162	
Cass	55			13		9		33	
Charlevoix	35							35	
Cheboygan	25							16	9
Chippewa	63		63						
Clare	55							55	
Clinton	312							312	
Delta	63		52		11				
Dickinson	34		24		10				
Eaton	205	2						203	
Emmet	44							37	7
Genesee	148							148	
Gladwin	50							50	
Gogebic	27		27						
Grand Traverse	24							24	
Gratiot	146							146	
Hillsdale	245	39		5			42	159	
Houghton	45		45						
Huron	547							547	
Ingham	314							314	
Ionia	298							298	
Iosco	35							35	
Iron	9		9						
Isabella	215							215	
Jackson	174	4					9	161	
Kalamazoo	95	1						94	
Kalkaska	15							15	
Kent	330							330	
Lake	12							12	
Lapeer	435							435	
Leelanau	14							14	
Lenawee	264	6					132	126	
Livingston	249							249	

Continued--

Table 3.--Number and location of producers delivering milk to handlers regulated under Federal milk orders, by State and county, December 1967--Continued

State and county	Federal milk order marketing area									
	Total	Fort	Mich.	N. E.	N. E.	N. W.	N. W.	Southern	Upstate	
		Wayne	U. P.	Ohio	Wis.	Ind.	Ohio	Michigan	Michigan	
<u>Number of producers</u>										
21. MICHIGAN--Con.										
Mackinac	18		18							
Macomb	214							214		
Manistee	10							4	6	
Marquette	12		12							
Mason	83							71	12	
Mecosta	105							105		
Menominee	81		64		17					
Midland	30							30		
Missaukee	147							138	9	
Monroe	69						23	46		
Montcalm	211							211		
Montmorency	26							26		
Muskegon	96							96		
Newaygo	186							186		
Oakland	85							85		
Oceana	81							81		
Ogemaw	72							72		
Ontonagon	24		24							
Osceola	140							140		
Oscoda	18							18		
Otsego	24							24		
Ottawa	378							378		
Presque Isle	61							58	3	
Saginaw	288							288		
St. Clair	399							399		
St. Joseph	106	2		17		13		74		
Sanilac	941							941		
Schoolcraft	3		3							
Shiawassee	276							276		
Tuscola	328							328		
Van Buren	63							63		
Washtenaw	279							279		
Wayne	14							14		
Wexford	36							33	3	
others	5			1/2			1/3			

Continued--

1/ Not reported separately by county.

Table 3.--Number and location of producers delivering milk to handlers regulated under Federal milk orders, by State and county, December 1967--Continued

		Federal milk order marketing area														
State and county:	Total	Gen. : Ill.	Dul. : Sup.	Ft. : W.	Indpl. :	Mad. :	Mich. : U. P.	Mil. :	Mpls. : S. P.	N. E. : Wis.	Qd.C. : Dub.	Rock : R.V.	St. : Lo.	So. : Ill.	: So. : Mich.	
Number of producers																
22. WISCONSIN																
Total	16,926	6	350	336	410	396	62	10,265	2,768	1,428	150	37	30	623	65	
Adams	37							16		12				9		
Ashland	79		79													
Barron	467								467							
Bayfield	112		112													
Belgium	2							2								
Brown	336							189		147						
Buffalo	70			1/				3	63					4		
Burnett	54		27						27							
Calumet	328							300		28						
Chippewa	249			1/					231	1				17		
Clark	44							6		38						
Columbia	318			1/	49			241		19				9		
Crawford	21					11		9			1					
Dane	1,219			1/	53	172		968					10	16		
Dodge	851				138			708		1			4			
Door	132							109		23						
Douglas	111		111													
Dunn	282								282							
Eau Claire	80			1/					59					21		
Florence	15						14			1						
Fond du Lac	692				81			608		3						
Forest	16						6	9		1						
Grant	284					11		48			112			113		
Green	429	5		1/				398				17	6	3		
Green Lake	152				23			117		12						
Iowa	287			1/	26	18		188			32			23		
Iron	22						22									
Jackson	40					11		29	1/							
Jefferson	447				13			434								
Juneau	92			1/				35						57		
Kenosha	194							194								
Kewaunee	155							125		30						
La Crosse	197			1/		21		163						13		
Lafayette	297	1		1/		1		203			5			87		
Langlade	150							68		34					48	
Lincoln	41							7		17					17	
Manitowoc	472							264		208						
Marathon	231							109		122						
Marinette	77						17			60						
Marquette	78			1/				55		18				5		
Menominee	1							1								
Milwaukee	10			1/				10								
Monroe	251			1/				102						149		

Continued--

1/ Not reported separately by county.

Table 3.--Number and location of producers delivering milk to handlers regulated under Federal milk orders, by State and county, December 1967--Continued

State and county:	Federal milk order marketing area										
	Total	Dul.- Sup.	Fort Wayne	Indpl.	Mad.	Mich. U. P.	Mpls.- Mil.	N. E. S. P.	Rock R. Wis.	St. Valley	So. Louis : Ill.
<u>Number of producers</u>											
22. WISCONSIN--Con.											
Oconto	271						133		138		
Outagamie	554						461		93		
Ozaukee	217						217				
Pepin	36							36			
Pierce	299							299			
Polk	414	6						408			
Portage	65						39		26		
Price	8								8		
Racine	213						213				
Richland	163		<u>1/</u>	6	100		16				41
Rock	594						564		20	10	
Rusk	184							184			
St. Croix	639							639			
Sauk	411		<u>1/</u>		29		371		1		10
Sawyer	26	3						23			
Shawano	473						430		43		
Sheboygan	345			3			232		110		
Taylor	65						1	14	50		
Trempealeau	80		<u>1/</u>		10		55	<u>1/</u>			15
Vernon	105				12		63				30
Vilas	3					3					
Walworth	415						415				
Washburn	37	12						25			
Washington	457			12			444		1		
Waukesha	296						296				
Waupaca	291						281		10		
Waushara	103		<u>1/</u>				81		21		1
Winnebago	290						235		55		
Wood	97								97		
other	353		<u>1/336</u>	<u>1/6</u>				<u>1/11</u>			

Continued--

1/ Not reported separately by county.

Table 3.--Number and location of producers delivering milk to handlers regulated under Federal milk orders, by State and county, December 1967--Continued

State and county :	Federal milk order marketing area									
	Total :	Cen. : Ill.	Des : Moines	Dul.- : Sup.	E. S. : Dak.	Mpls.- : S. P.	Minn.- : N. Dak.	Neb.- : W. I.	N. Cn. : Iowa	So. : Ill.
<u>Number of producers</u>										
23. MINNESOTA										
Total	3,600	83	44	365	58	1,486	1,145	119	227	73
Aitkin	31			31						
Anoka	57					57				
Becker	67						67			
Beltrami	56						56			
Benton						1/				
Big Stone	6						6			
Blue Earth	20		4						16	
Brown	7							7		
Carlton	164			164						
Carver	59					59				
Chippewa	2						2			
Chisago	56					56				
Clay	81						81			
Clearwater	3						3			
Cottonwood	1							1		
Crow Wing	15						15			
Dakota	263					263				
Dodge	15								13	2
Douglas	68						68			
Faribault	30		17						13	
Fillmore	94	38	14							42
Freeborn	74								74	
Goodhue	110					100			10	
Grant	26						26			
Hennepin	216					216				
Houston	50	1	5			36				8
Hubbard	16						16			
Isanti	19					19				
Itasca	4			4						
Jackson	6							6		
Kanabec						1/				
Kittson	10						10			
Koochiching	10						10			
Lac qui Parle	3						3			
Lake of the Woods	2						2			
Le Sueur	5					4			1	
Lincoln	21				1			10		
Lyon	3							3		
McLeod	16					16				
Mahnomen	4						4			
Marshall	35						35			
Martin	6		2					4		
Meeker						1/				
Mille Lacs	31					31				

Continued--

1/ Not reported separately by county.

Table 3.--Number and location of producers delivering milk to handlers regulated under Federal milk orders, by State and county, December 1967--Continued

State and county	Federal milk order marketing area									
	Total	Cen. : Ill.	Des : Moines	Dul.- : Sup.	E. S. : Dak.	Mpls.- : S. P.	Minn.- : N. Dak.	Neb.- : W. I.	N. Cn. : Iowa	So. : Ill.
<u>Number of producers</u>										
23. MINNESOTA--Con.										
Morrison	4						4			
Mower	37	1	2						28	6
Murray	18				2			16		
Nicollet	1								1	
Nobles	38				8			30		
Norman	40						40			
Olmsted	12	4								8
Ottertail	405						405			
Pennington	30						30			
Pine	106			83		23				
Pipestone	48				28			20		
Polk	64						64			
Pope	10						10			
Ramsey						<u>1/</u>				
Red Lake	23						23			
Rice	110					75			35	
Rock	28				18			10		
Roseau	21						21			
St. Louis	83			83						
Scott	71					71				
Sherburne	44					44				
Sibley						<u>1/</u>				
Stearns	5						5			
Steele	17								17	
Stevens	12						12			
Todd	29						29			
Traverse	6						6			
Wabasha	32	26				6				
Wadena	30						30			
Waseca	8								8	
Washington	173					173				
Watonwan	2							2		
Wilkin	62						62			
Winona	31	13				<u>1/</u>			11	7
Wright	220					220				
Yellow Medicine	1				1					
other	17					<u>1/17</u>				

Continued--

1/ Not reported separately by county.

Table 3.--Number and location of producers delivering milk to handlers regulated under Federal milk orders, by State and county, December 1967--Continued

		Federal milk order marketing area										
State and county		Cd.R.-	Des	E.S.-	Kansas	Mpls.-	Neb.-	N.Cn.	Qd.C.-	St.	Sioux	So.
	Total	I. C.	Moines	Dak.	City	S. P.	W.I.	Iowa	Dub.	Louis	City	Ill.
Number of producers												
24. IOWA												
Total	3,039	317	962	22	29	1	207	669	682	35	73	42
Adair	12		12									
Allamakee	51		5					19	7			20
Appanoose	8		8									
Audubon	11		11									
Benton	60	19	14					23	4			
Black Hawk	68		7					61				
Boone	29		29									
Bremer	110	6	35					65		4		
Buchanan	38	8						24	6			
Buena Vista	15		2				6	7				
Butler	12		3					9				
Calhoun	8		5					3				
Carroll	26		4				17	5				
Cass	9		1		1		7					
Cedar	29	24							5			
Cerro Gordo	30		6					24				
Cherokee	7						3	1			3	
Chickasaw	26	1	8					13		4		
Clarke	4		4									
Clay	4		2				2					
Clayton	112	19	1					46	29			17
Clinton	38								38			
Crawford	4						4					
Dallas	36		36									
Davis	17		4							12		1
Decatur	4		1		3							
Delaware	216	87						17	112			
Dickinson	2						2					
Dubuque	278	39							239			
Fayette	102	8	2					77	14			1
Floyd	15	1	4					8		2		
Franklin	24		13					11				
Fremont	3						3					
Greene	8		8									
Grundy	28		13					15				
Guthrie	18		18									
Hamilton	10		7					3				
Hancock	30							30				
Hardin	27		27									
Harrison	10						10					
Henry	2		1							1		
Howard	54		53					1				
Humboldt	7		1					6				
Ida	7		2				5					
Iowa	28	11	15					2				
Jackson	64	1							63			
Jasper	80		68					12				

Continued--

Table 3.--Number and location of producers delivering milk to handlers regulated under Federal milk orders, by State and county, December 1967--Continued

State and county	Federal milk order marketing area												
	Total	Cd.R.-	Des	E.S.-	Kansas	Mpls.-	Neb.-	N.Cn.	Qd.C.-	St.	Sioux	So.	
		I. C.	Moines	Dak.	City	S. P.	W. I.	Iowa	Dub.	Louis	City	Ill.	
<u>Number of producers</u>													
24. IOWA--Con.													
Jefferson	6		6										
Johnson	23	12	11										
Jones	49	33						1	15				
Keokuk	3		3										
Kossuth	21		19					2					
Lee	10										10		
Linn	100	33	2					31	34				
Louisa	3	1							2				
Lucas	7		7										
Lyon	25			19			6						
Madison	17		17										
Mahaska	19		19										
Marion	40		40										
Marshall	64		29					35					
Mills	10						10						
Mitchell	46		17					29					
Monona	17		14				2					1	
Montgomery	19				2		17						
Muscatine	35	2							33				
O'Brien	7						7						
Page	6				5		1						
Palo Alto	6		3					3					
Plymouth	33											33	
Pocahontas	10		5					5					
Polk	49		49										
Pottawattamie	34				1		33						
Poweshiek	36		35					1					
Ringgold	4				4								
Sac	27		5				10	12					
Scott	73								73				
Shelby	14				4		10						
Sioux	79			3			49					27	
Story	35		35										
Tama	45	1	11					33					
Taylor	6				6								
Union	3				3								
Van Buren	6		4								2		
Wapello	26		24					2					
Warren	79		79										
Washington	14	11	3										
Wayne	12		12										
Webster	21		11					10					
Winnebago	9		2					7					
Winneshiek	78		60			1		6	8			3	
Woodbury	12						3				9		
Worth	9							9					
Wright	11		10					1					

Continued--

Table 3.--Number and location of producers delivering milk to handlers regulated under Federal milk orders, by State and county, December 1967--Continued

State and county	Federal milk order marketing order									
	Total	Central : Arkansas	Kansas : City	Memphis :	Neosho : Valley	Okla. : Met.	Ozarks :	Paducah :	St. : Louis	Southern Illinois
<u>Number of producers</u>										
25. MISSOURI										
Total	3,474	40	1,043	1	107	25	1,065	28	1,087	78
Adair	6								6	
Andrew	90		90							
Audrain	1								1	
Barry	47				2		35		10	
Barton	27		5		6				16	
Bates	96		96							
Benton	16		12				3		1	
Bollinger	3							1		2
Boone	3		2						1	
Buchanan	81		81							
Butler	5	5								
Caldwell	16		16							
Callaway	3								3	
Camden	7						7			
Cape Girardeau	77							15	35	27
Carroll	27		27							
Cass	87		87							
Cedar	14		9				2		3	
Chariton	5		5							
Christian	126						71		55	
Clark	2								2	
Clay	10		10							
Clinton	31		31							
Cole	23								23	
Cooper	14		11						3	
Crawford	7								7	
Dade	37		3		12		17		5	
Dallas	174						140		34	
Daviess	11		11							
De Kalb	45		45							
Dent	2								2	
Douglas	66						28		38	
Dunklin	1	1								
Franklin	89								89	
Gasconade	10								10	
Gentry	7		7							
Greene	181						155		26	
Grundy	23		23							
Harrison	19		19							
Henry	37		37							
Hickory	33		9				16		8	
Holt	9		9							
Howard	4		3						1	
Howell	44						3		41	
Jackson	36		36							
Jasper	73	2			42	2	16		11	
Jefferson	36								36	
Johnson	65		65							
Knox	4									4
Laclede	164						126		38	
Lafayette	94		94							
Lawrence	99					4	64		31	

Continued--

Table 3.--Number and location of producers delivering milk to handlers regulated under Federal milk orders, by State and county, December 1967--Continued

		Federal milk order marketing area									
State and county	:	: Central	: Kansas	:	: Neosho	: Okla.	:	: St.	: Southern		
	: Total	: Arkansas	: City	: Memphis	: Valley	: Met.	: Ozarks	: Paducah	: Louis	: Illinois	
<u>Number of producers</u>											
25. MISSOURI--Con.											
Lewis	10								1		9
Lincoln	18								18		
Linn	11		11								
Livingston	12		12								
Macon	2		2								
Maries	8						2		6		
Marion	36								29		7
McDonald	10	1			3	6					
Mercer	6		6								
Miller	3						1		2		
Moniteau	7		1						6		
Monroe	6								6		
Montgomery	6								6		
Morgan	27		13						14		
New Madrid	1							1			
Newton	91	23			41	13	10		4		
Nodaway	31		31								
Oregon	19								19		
Osage	37								37		
Ozark	23						3		20		
Perry	33							2	10		21
Pettis	51		48						3		
Phelps	9								9		
Pike	9								9		
Platte	6		6								
Polk	151		3				137		11		
Pulaski	5						4		1		
Rails	10								9		1
Randolph	1		1								
Ray	12		12								
Ripley	1	1									
St. Charles	23								23		
St. Clair	17		16						1		
St. Francois	19								19		
St. Louis	5								5		
Ste. Genevieve	8								7		1
Saline	11		11								
Schuyler	7								6		1
Scotland	2								2		
Scott	14							9			5
Shannon	2								2		
Shelby	3								3		
Stoddard	7	7									
Stone	48						31		17		
Sullivan	5		5								
Taney	7			1			5		1		
Texas	86						3		83		
Vernon	22		20		1				1		
Warren	6								6		
Webster	206						134		72		
Worth	2		2								
Wright	135						52		83		

Continued--

Table 3.--Number and location of producers delivering milk to handlers regulated under Federal milk orders, by State and county, December 1967--Continued

State and county	Federal milk order marketing area						
	Total	Black Hills	Eastern Colorado	E. South Dakota	Minnesota-N. Dakota	Nebraska-W. Iowa	Sioux City
<u>Number of producers</u>							
26. NORTH DAKOTA							
Total	311						
Barnes	36						
Burleigh	1						
Cass	56						
Dickey	1						
Eddy	5						
Emmons	5						
Foster	5						
Grand Forks	14						
Griggs	7						
Kidder	2						
La Moure	10						
Logan	3						
McIntosh	12						
Nelson	5						
Pembina	3						
Ransom	16						
Richland	26						
Sargent	25						
Steele	2						
Stutsman	46						
Traill	21						
Walsh	6						
Wells	4						
27. SOUTH DAKOTA							
Total	521	98	49	337	10	5	22
Aurora	1			1			
Beadle	25			25			
Bon Homme	6			5			1
Brookings	3			3			
Brown	25			25			
Brule	3			3			
Butte	23	23	1/				
Campbell	1			1			
Clark	4			4			
Clay	1						1
Codington	18			18			
Custer	8	8					
Davison	6			6			
Day	11			11			
Douglas	1			1			
Edmunds	4			4			
Grant	13			5	8		
Gregory	3					3	
Hand	1			1			
Hanson	6			6			
Hutchinson	8			8			

Continued--

1/ Not reported separately by county.

Table 3.--Number and location of producers delivering milk to handlers regulated under Federal milk orders, by State and county, December 1967--Continued

State and county	Federal milk order marketing area							
	Total	Black Hills	Eastern Colorado	E. South Dakota	Kansas City	Minnesota- N. Dakota	Nebraska- W. Iowa	Sioux City
<u>Number of producers</u>								
27. SOUTH DAKOTA--Con.								
Jackson	1	1	<u>1/</u>					
Kingsbury	1			1				
Lake	7			7				
Lawrence	24	24	<u>1/</u>					
Lincoln	27			26				1
McCook	4			4				
Meade	22	22						
Minnehaha	119			118			1	
Moody	8			7			1	
Pennington	20	20	<u>1/</u>					
Roberts	3			1		2		
Sanborn	1			1				
Spink	9			9				
Turner	37			34				3
Union	14			2				12
Yankton	4							4
other	49		<u>1/49</u>					
28. NEBRASKA								
Total	<u>1,190</u>		<u>5</u>		<u>30</u>		<u>1,149</u>	<u>6</u>
Adams	8						8	
Antelope	34						34	
Boone	12						12	
Box Butte	2						2	
Boyd	2						2	
Buffalo	7						7	
Burt	12						12	
Butler	10						10	
Cass	34						34	
Cedar	24						24	
Chase	1		<u>1/</u>				1	
Clay	6						6	
Colfax	7						7	
Cuming	18						18	
Custer	18						18	
Dakota	6							6
Dawes	1						1	
Dawson	5						5	
Dixon	4						4	
Dodge	30						30	
Douglas	34						34	
Dundy			<u>1/</u>					
Fillmore	5						5	
Furnas	5						5	
Gage	111						111	
Greeley	3						3	
Hall	18						18	
Hamilton	21						21	
Harlan	6						6	

Continued--

1/ Not reported separately by county.

Table 3.--Number and location of producers delivering milk to handlers regulated under Federal milk orders, by State and county, December 1967--Continued

State and county	Federal milk order marketing area			
	Total	Eastern Colorado	Kansas City	Nebraska-Western Iowa
<u>Number of producers</u>				
28. NEBRASKA--Con.				
Hayes	3			3
Hitchcock	4			4
Holt	15			15
Howard	40			40
Jefferson	37			37
Johnson	16			16
Kearney	2			2
Keith	6			6
Kimball	2			2
Knox	3			3
Lancaster	85			85
Lincoln	38			38
Madison	18			18
Merrick	34			34
Morrill	2			2
Nance	2			2
Nemaha	4		4	
Nuckolls	9			9
Otoe	45			45
Pawnee	3		3	
Perkins	6	<u>1/</u>		6
Phelps	5			5
Pierce	17			17
Platte	31			31
Polk	2			2
Red Willow	1			1
Richardson	23		23	
Saline	18			18
Sarpy	20			20
Saunders	52			52
Scotts Bluff	13			13
Seward	49			49
Sheridan	8			8
Sherman	13			13
Sioux	1			1
Stanton	7			7
Thayer	12			12
Thurston	1			1
Valley	7			7
Washington	44			44
Wayne	9			9
Webster	6			6
Wheeler	5			5
York	23			23
other	5	<u>1/5</u>		

Continued--

1/ Not reported separately by county.

Table 3.--Number and location of producers delivering milk to handlers regulated under Federal milk orders, by State and county, December 1967--Continued

State and county	Federal milk order marketing area								
	Total	Central : Arkansas	Eastern : Colorado	Kansas : City	Nebraska : W. Iowa	Neosho : Valley	Okla. : Met.	Texas : Panhandle	Wichita
Number of producers									
29. KANSAS									
Total	2,410	39	18	1,178	24	215	40	3	893
Allen	28			11		17			
Anderson	41			37		4			
Atchison	51			51					
Barber	11						1		10
Barton	13								13
Bourbon	35	4		9		22			
Brown	40			40					
Butler	42						2		40
Chase	6			6					
Chautauqua	11					2	6		3
Cherokee	3					3			
Cheyenne			1/						
Clay	20			13					7
Cloud	9			7					2
Coffey	25			25					
Comanche	12								12
Cowley	39						16		23
Crawford	31	6				25			
Dickinson	33			13					20
Doniphan	20			20					
Douglas	82			82					
Edwards	7								7
Elk	15					5	3		7
Ellis	31								31
Ellsworth	3			1					2
Finney	6								6
Ford	16								16
Franklin	74			74					
Geary	16			16					
Gove	9								9
Gray	4								4
Greenwood	15			1		4			10
Hamilton	1								1
Harper	29								29
Harvey	56								56
Haskell	2								2
Hodgeman	15								15
Jackson	39			39					
Jefferson	72			72					
Jewell	4			4					
Johnson	64			64					
Kingman	39								39
Kiowa	1								1
Labette	51	12				38	1		
Lane	2								2
Leavenworth	118			118					
Lincoln	4			3					1
Linn	31			26		5			

Continued--

1/ Not reported separately by county.

Table 3.--Number and location of producers delivering milk to handlers regulated under Federal milk orders, by State and county, December 1967--Continued

		Federal milk order marketing area							
State and county	:	Central	Eastern	Kansas	Nebraska	Neosho	Okla.	Texas	:
	:	Arkansas	Colorado	City	W. Iowa	Valley	Met.	Panhandle	Wichita
<u>Number of producers</u>									
29. KANSAS--Con.									
Logan	2								2
Lyon	27			26					1
Marion	66			5					61
Marshall	25			13	5				7
McPherson	76			2					74
Meade	7								7
Miami	67			67					
Mitchell	3			2					1
Montgomery	52	8				44			
Morris	50			46					4
Morton	10				10				
Nemaha	67			67					
Neosho	40	9		3		28			
Ness	3								3
Osage	22			22					
Osborne	7			5					2
Ottawa	15			11					4
Pawnee	9								9
Phillips	2				2				
Pottawatomie	22			22					
Pratt	16								16
Rawlins	1				1				
Reno	91								91
Republic	7			6					1
Rice	20								20
Riley	27			27					
Rooks	8								8
Rush	2								2
Russell	15			10					5
Saline	34			25					9
Sedgwick	142						1		141
Seward	2							1	1
Shawnee	34			34					
Sheridan	5								5
Sherman			<u>1/</u>						
Smith	6			2	4				
Stafford	5								5
Stevens	2							2	
Sumner	47						10		37
Thomas	2								2
Trego	1								1
Wabaunsee	24			24					
Wallace			<u>1/</u>						
Washington	17			9	2				6
Wilson	15						15		
Woodson	7			4			3		
Wyandotte	14			14					
other	18		<u>1/18</u>						

Continued--

1/ Not reported separately by county.

Table 3.--Number and location of producers delivering milk to handlers regulated under Federal milk orders, by State and county, December 1967--Continued

State and county	Federal milk order marketing area								
	Total	Appal.	Cinc.	L.-L.- Ev.	Memphis	Nashville	Paducah	Southern Illinois	Tri- State
<u>Number of producers</u>									
30. KENTUCKY									
Total	4,184	79	985	2,190	91	189	299	28	323
Adair	56			56					
Allen	9					9			
Anderson	55			55					
Ballard	43				8		35		
Barren	98			54		44			
Bath	32								32
Boone	110		110						
Bourbon	18		1	17					
Boyd	30								30
Boyle	19			19					
Bracken	130		130						
Breckinridge	10			10					
Bullitt	51			51					
Butler	6			1		5			
Caldwell	24							24	
Calloway	84				30		54		
Campbell	89		89						
Carlisle	39				4		35		
Carroll	39		39						
Carter	14								14
Casey	19	1		18					
Christian	19			1		2	16		
Clark	10			8					2
Clay	5	5							
Clinton	5			5					
Crittenden	3							3	
Cumberland	7			7					
Daviess	53			53					
Edmonson	13			11		2			
Fayette	22			22					
Fleming	76		26						50
Floyd	7								7
Franklin	11		2	9					
Fulton	29				12		17		
Gallatin	39		39						
Garrard	16			16					
Grant	88		88						
Graves	99				21		77	1	
Grayson	34			34					
Green	27			27					
Greenup	7								7
Hancock	1			1					
Hardin	53			53					
Harrison	45		41	4					
Hart	44			44					
Henry	152		49	103					
Hickman	28				15		13		
Hopkins	12			12					
Jackson	15	15							
Jefferson	70			70					

Continued--

Table 3.--Number and location of producers delivering milk to handlers regulated under Federal milk orders, by State and county, December 1967--Continued

State and county	Federal milk order marketing area							
	Total	Appalachian	Cincinnati	L.-L.-Ev.	Memphis	Nashville	Paducah	Tri-State
<u>Number of producers</u>								
30. KENTUCKY--Con.								
Jessamine	5			5				
Kenton	39		39					
Larue	45			45				
Laurel	47	33		14				
Lawrence	17							17
Lewis	106							106
Lincoln	50			50				
Livingston	2						2	
Logan	75			52		23		
Madison	16	5		11				
Marion	59			59				
Marshall	10				1		9	
Mason	85		46					39
McCracken	23						23	
McLean	5			5				
Meade	5			5				
Menifee	4							4
Mercer	87			87				
Metcalfe	20			19		1		
Monroe	25			8		17		
Montgomery	13			5				8
Morgan	1							1
Muhlenberg	11			9			2	
Nelson	101			101				
Nicholas	9			5				4
Ohio	14			14				
Oldham	114			114				
Owen	40		40					
Owsley	1	1						
Pendleton	190		190					
Pulaski	72	4		68				
Robertson	12		11					1
Rockcastle	25	10		15				
Rowan	1							1
Russell	17			17				
Scott	7		5	2				
Shelby	392		38	354				
Simpson	48			21		27		
Spencer	151			151				
Taylor	64			64				
Todd	34			11		11	12	
Trigg	4						4	
Trimble	20		2	18				
Union	1			1				
Warren	69			21		48		
Washington	49			49				
Wayne	21			21				
Webster	2			2				
Whitley	8	5		3				
Woodford	3			3				

Continued--

Table 3.--Number and location of producers delivering milk to handlers regulated under Federal milk orders, by State and county, December 1967--Continued

State and county	Federal milk order marketing area									
	Total	Appal.	Chatt.	Knoxville	L.-L.- Ev.	Memphis	Miss.	Nashville	Paducah	So. Ill.
<u>Number of producers</u>										
31. TENNESSEE										
Total	2,893	290	461	792	7	271	2	1,027	36	7
Anderson	24			24						
Bedford	83							83		
Bledsoe	17		16					1		
Blount	59			59						
Bradley	106		106							
Campbell	10			10						
Cannon	13							13		
Carroll	16					14			2	
Carter	6	6								
Cheatham	6							6		
Chester	8					8				
Claiborne	33			33						
Clay	1							1		
Cocke	26			26						
Coffee	47		3					44		
Crockett	3					3				
Cumberland	25		5	20						
Davidson	34							34		
De Kalb	19							19		
Dickson	13							13		
Dyer	7					7				
Fayette	17					16	1			
Fentress	20			20						
Franklin	49		44					5		
Gibson	23					22			1	
Giles	35							35		
Grainger	30			30						
Greene	131	86		45						
Grundy	3		2					1		
Hamblen	38	4		34						
Hamilton	33		33							
Hardeman	4					4				
Hawkins	35	29		6						
Haywood	3					3				
Henderson	1					1				
Henry	59					43			13	3
Hickman	1							1		
Humphreys	5							5		
Jackson	1							1		
Jefferson	79	3		76						
Johnson	7	7								
Knox	79			79						
Lauderdale	5					5				
Lawrence	31							31		
Lincoln	4							4		
Loudon	81		11	70						
Macon	9							9		
Madison	14					14				
Marion	15		15							
Marshall	57							57		

Continued--

Table 3.--Number and location of producers delivering milk to handlers regulated under Federal milk orders, by State and county, December 1967--Continued

State and county	Federal milk order marketing area									
	Total	Appal.	Chatt.	Knoxville	L.-L.- Ev.	Memphis	Miss.	Nashville	Paducah	So. Ill.
<u>Number of producers</u>										
31. TENNESSEE--Con.										
Maury	84								84	
McMinn	159		135	24						
Meigs	29		28	1						
Monroe	98		9	89						
Montgomery	21								21	
Moore	1								1	
Morgan	17			17						
Obion	33					27			6	
Overton	13			13						
Polk	19		19							
Putnam	25			14					11	
Rhea	22		21	1						
Roane	27			27						
Robertson	56				6				50	
Rutherford	137								137	
Scott	10			10						
Sequatchie	14		14							
Sevier	20			20						
Shelby	27					26	1			
Smith	23								23	
Sullivan	49	49								
Sumner	64				1				63	
Tipton	9					9				
Trousdale	9								9	
Union	21			21						
Van Buren	6								6	
Warren	68								68	
Washington	115	106		9						
Weakley	87					69			14	4
White	39			14					25	
Williamson	111								111	
Wilson	55								55	
32. ALABAMA										
Total	6		4				2			
Cherokee	2		2							
De Kalb	1		1							
Jackson	1		1							
Mobile	2						2			

Continued--

Table 3.--Number and location of producers delivering milk to handlers regulated under Federal milk orders, by State and county, December 1967--Continued.

State and county	Federal milk order marketing area			
	Total	Memphis	Mississippi	New Orleans
<u>Number of producers</u>				
33. MISSISSIPPI				
Total	1,716	234	1,093	389
Adams	1		1	
Alcorn	6	6		
Amite	135		74	61
Attala	22		22	
Bolivar	1	1		
Calhoun	16		16	
Carroll	1		1	
Chickasaw	12		12	
Choctaw	3		3	
Claiborne	1		1	
Clarke	7		7	
Clay	22		22	
Coahoma	1	1		
Copiah	42		42	
Covington	9		9	
De Soto	91	82	9	
Forrest	13		13	
Franklin	8		8	
George	17		17	
Greene	3		3	
Grenada	2		2	
Hancock	10		10	
Harrison	7		7	
Hinds	2		2	
Holmes	2		2	
Jackson	2		2	
Jasper	14		14	
Jefferson	4		4	
Jefferson Davis	3		3	
Jones	43		43	
Kemper	5		5	
Lafayette	5	5		
Lamar	9		9	
Lauderdale	4		4	
Lawrence	15		10	5
Leake	15		15	
Lee	2	2		
Lincoln	139		117	22
Lowndes	24		24	
Madison	14		14	
Marion	56		22	34
Marshall	25	25		
Monroe	5		5	
Montgomery	10		10	
Neshoba	36		36	
Newton	104		104	
Noxubee	69		69	
Oktibbeha	74		74	
Panola	4	4		
Pearl River	29		29	

Continued--

Table 3.--Number and location of producers delivering milk to handlers regulated under Federal milk orders, by State and county, December 1967--Continued

State and county	Federal milk order marketing area								
	Total	Cent. : Ark.	Fort : Smith	Memphis	Miss.	New : Orleans	N. : La.	Okla. : Met.	Ozarks
<u>Number of producers</u>									
33. MISSISSIPPI--Con.									
Perry	3				3				
Pike	133				17	116			
Pontotoc	26			25	1				
Prentiss	17			17					
Rankin	20				20				
Scott	9				9				
Simpson	20				20				
Smith	3				3				
Stone	9				9				
Sunflower	3				3				
Tallahatchie	3				3				
Tate	60			44	16				
Tishomingo	8			8					
Union	13			13					
Walthall	182				31	151			
Warren	2				2				
Washington	1				1				
Wayne	4				4				
Webster	10				10				
Winston	35				35				
Yalobusha	10			1	9				
Yazoo	1				1				
34. ARKANSAS									
Total	<u>1,420</u>	<u>708</u>	<u>139</u>	<u>157</u>		<u>1/</u>	<u>236</u>	<u>180</u>	
Baxter	1	1							
Benton	237	62		40			78	57	
Boone	23			20				3	
Bradley	2	2							
Carroll	29			29					
Clark	2	2							
Clay	7	7							
Cleburne	9	9							
Cleveland	1	1							
Columbia	1	1							
Conway	19	19							
Craighead	1	1							
Crawford	11	4	5						2
Faulkner	67	67							
Franklin	102	28	46						28
Fulton	10	10							
Garland	13	13							
Grant	8	8							
Greene	19	19							
Hot Spring	17	17							
Izard	5	5							
Jefferson	2	2							
Johnson	9	9							
Lafayette						<u>1/</u>			
Lawrence	8	8							
Logan	242	79	56	31			68	8	

Continued--

1/ See Louisiana.

Table 3.--Number and location of producers delivering milk to handlers regulated under Federal milk orders, by State and county, December 1967--Continued

State and county	Federal milk order marketing area								
	Total	Cent. : Ark.	Fort : Smith	Memphis :	Miss. :	New : Orleans	N. : La.	Okla. : Met.	Ozarks
<u>Number of producers</u>									
34. ARKANSAS--Con.									
Lonoke	90	90							
Madison	30	9		3				9	9
Marion	1			1					
Montgomery	2	2							
Nevada	1	1							
Newton	1			1					
Perry	2	2							
Pike	1	1							
Polk	2	2							
Pope	12	12							
Prairie	8	8							
Pulaski	18	18							
Randolph	5	5							
Saline	11	11							
Scott	36	9	9	8				8	2
Searcy	11	11							
Sebastian	41	10	23						8
Sharp	1	1							
Van Buren	35	35							
Washington	195	35		24				73	63
White	54	54							
Yell	18	18							
35. LOUISIANA									
Total	1,281			8		944	1/329		
Bienville	21						21		
Bossier	11						11		
Caddo	32						32		
Catahoula	5						5		
Claiborne	46						46		
De Soto	89						89		
East Baton Rouge	1					1			
East Carroll	3						3		
Franklin	9						9		
Jackson							2/		
La Salle							2/		
Lincoln	12						12		
Livingston	1					1			
Madison	3						3		
Morehouse	10						10		
Natchitoches	4						4		
Orleans	1					1			
Ouachita	13						13		
Richland	19						19		
Sabine	23						23		
St. Helena	101					101			
St. Tammany	24					24			
Tangipahoa	497					497			
Union	5						5		
Washington	327			8		319			
Webster	12						12		
West Carroll	9						9		
other	3						2/3		

Continued--

1/ Includes producers in Arkansas.

2/ Not reported separately by county.

Table 3.--Number and location of producers delivering milk to handlers regulated under Federal milk orders, by State and county, December 1967--Continued

State and county	Federal milk order marketing area											
	Total	Cent. Ark.	Fort Smith	Lub. Pla.	Memp.	Neo. Val.	North Texas	Okla. Met.	Ozarks	Red R. Val.	Rio G. Val.	Texas Pan.
Number of producers												
36. OKLAHOMA												
Total	2,515	14	3	51	5	29	153	1,667	5	328	18	237
Adair	51				5			41	5			5
Alfalfa	14							14				
Beaver	46			3				11		2		30
Beckham	45							30				15
Blaine	45						1	44				
Bryan	20						11			9		
Caddo	31						4	11		16		
Canadian	88						3	85				
Carter	10									10		
Cherokee	21							21				
Choctaw	6						6					
Cleveland	29							28		1		
Coal	1									1		
Comanche	65							22		43		
Craig	45	5				13		27				
Creek	13							13				
Custer	36						10	24				2
Delaware	24							24				
Dewey	8							5				3
Ellis	191			43				67		5		76
Garfield	22							22				
Garvin	22							16		6		
Grady	139							62		77		
Grant	7						3	3				1
Greer	3											3
Harmon	3											3
Harper	40			5				10		10		15
Haskell	5							5				
Hughes	3							3				
Jackson	4									3		1
Jefferson	5									5		
Johnston	26									26		
Kay	30						18	8				4
Kingfisher	78							78				
Kiowa	12									9		3
Le Flore	4	2	2									
Lincoln	165						54	111				
Logan	26						1	25				
Love	3						3					
Major	50							49				1
Marshall	6									6		
Mayes	69					1		68				
McClain	81							76		5		
McCurtain	14						14					
McIntosh	3							3				
Murray	44									44		
Muskogee	46							46				
Noble	18						5	13				

Continued--

Table 3.--Number and location of producers delivering milk to handlers regulated under
Federal milk orders, by State and county, December 1967--Continued

State and county	Federal milk order marketing area								
	Total	Central	Fort	Neosho	North	Okla.	Red River	Rio Grande	Texas
		Arkansas	Smith	Valley	Texas	Met.	Valley	Valley	Pan.
<u>Number of producers</u>									
36. OKLAHOMA--Con.									
Nowata	40	6		13				21	
Okfuskee	10							10	
Oklahoma	57				5			52	
Okmulgee	10							10	
Osage	29				10			19	
Ottawa	14							14	
Pawnee	8							8	
Payne	80				2			78	
Pontotoc	60							25	35
Pottawatomie	77				1			72	4
Pushmataha	1				1				
Roger Mills	114							54	60
Rogers	34							34	
Seminole	24							23	1
Sequoyah	2	1	1						
Stephens	28							11	17
Texas	13							1	12
Tillman	8							8	
Tulsa	78							78	
Wagoner	30							30	
Washington	17			2				15	
Washita	34				1			26	2
Woods	9							9	
Woodward	21							12	1
									8

Continued--

Table 3.--Number and location of producers delivering milk to handlers regulated under Federal milk orders, by State and county, December 1967--Continued

State and county	Federal milk order marketing area											
	Total	Aus.-	Cent.	Corp.	Lub.-	North	N.	Okla.	Red R.	Rio G.	San	Texas
		Waco	W. T.	Chr.	Pla.	Texas	La.	Met.	Valley	Valley	Ant. 1/	Pan.
Number of producers												
37. TEXAS												
Total	3,011	222	290	216	63	1,695	5	18	78	15	364	45
Archer	65		25						28		12	
Atascosa	22										22	
Bailey	7				6							1
Bandera	1										1	
Bastrop	2	2										
Bee	3			1							2	
Bell	11	11										
Bexar	95										95	
Blanco	8										8	
Bosque	13	4	8			1						
Brooks	22			22								
Brown	22		22									
Caldwell	2	1									1	
Callahan	8		8									
Cameron	6			6								
Camp	8					8						
Carson	1							1				
Castro	17				17							
Childress	1											1
Clay	36		6						29		1	
Cochran	3				3							
Coleman	15		15									
Collin	56					56						
Collingsworth	1											1
Comal	2										2	
Comanche	38		26								12	
Cooke	120					120						
Coryell	4	4										
Crosby	3				3							
Dallas	30					30						
Dawson	1		1									
Deaf Smith	6				5							1
Delta	19					19						
Denton	75					75						
De Witt	42			35							7	
Duval	47			47								
Eastland	14		14									
Ellis	17					17						
El Paso	14									14		
Erath	185	13	63			102					7	
Falls	3	3										
Fannin	13					13						
Fayette	15	5									10	
Fisher	8		8									
Franklin	49					49						
Frio	2										2	
Gaines	1		1									

Continued--

1/ Data reported for October 1967.

Table 3.--Number and location of producers delivering milk to handlers regulated under Federal milk orders, by State and county, December 1967--Continued

State and county	Federal milk order marketing area									
	Total	Austin- Waco	Central W. Texas	Corpus Christi	Lub.- Pla.	North Texas	Okla. Met.	San Antonio	1/ Panhandle	Texas
<u>Number of producers</u>										
37. TEXAS--Con.										
Gillespie	7							7		
Glasscock	1		1							
Gonzales	5							5		
Gray	1									1
Grayson	34					34				
Guadalupe	18	1						17		
Hale	6				6					
Hamilton	35	5	16			9		5		
Hartley	2									2
Haskell	1		1							
Hays	16	9						7		
Hemphill	6						2			4
Henderson	3					3				
Hidalgo	27			27						
Hill	14					14				
Hockley	2				2					
Hood	16					16				
Hopkins	408					408				
Howard	3		3							
Hunt	19					19				
Irion	1		1							
Jackson	2			2						
Jim Hogg	3			3						
Jim Wells	38			38						
Johnson	132					132				
Jones	2		2							
Karnes	30			16				14		
Kaufman	4					4				
Kendall	18							18		
Kerr	6							6		
Kleberg	5			5						
Lamar	41					41				
Lamb	3				3					
Lampasas	6	6								
La Salle	2							2		
Lavaca	11							11		
Limestone	4	1				3				
Lipscomb	6						2			4
Live Oak	1			1						
Lubbock	6				6					
Lynn	1				1					
Maverick	2							2		
McCulloch	10	6	4							
McLennan	85	85								
Medina	12							12		
Midland	2		2							

Continued--

1/ Data reported for October 1967.

Table 3.--Number and location of producers delivering milk to handlers regulated under Federal milk orders, by State and county, December 1967--Continued

State and county	Federal milk order marketing area											
	Total	Aus.- Waco	Cent.- W. T.	Corp.- Chr.	Lub.- Pla.	North: Texas	N. La.	Okla.- Met.	Red R.- Valley	Rio G.- Valley	San Ant.	Texas 1/ Pan.
Number of producers												
37. TEXAS--Con.												
Milam	3	3										
Mills	1		1									
Mitchell	1		1									
Montague	11					5			6			
Moore	1											1
Nevarro	7					7						
Nolan	5		5									
Nueces	3			3								
Oldham	1											1
Palo Pinto	3		3									
Panola	5						5					
Parker	114		2			112						
Rains	9					9						
Randall	21											21
Red River	8					8						
Reeves	1									1		
Runnels	16		16									
Scurry	3		1		2							
Smith	1					1						
Somervell	2					2						
Starr	2			2								
Stephens	2		2									
Swisher	6					6						
Tarrant	99	1				98						
Taylor	6		6									
Terry	2				2							
Throckmorton	1		1									
Titus	15					15						
Tom Green	21		21									
Travis	43	43										
Upshur	8					8						
Uvalde	3										3	
Van Zandt	12					12						
Victoria	4			4								
Webb	2			2								
Wheeler	18							11				7
Wichita	17								13		4	
Wilbarger	2								1		1	
Willacy	1			1								
Williamson	19	19										
Wilson	41			1							40	
Wise	214					186		2	1		25	
Wood	59					59						
Yoakum	1				1							
Young	4		4									
Zavala	3										3	

Continued--

1/ Data reported for October 1967.

Table 3.--Number and location of producers delivering milk to handlers regulated under Federal milk orders, by State and county, December 1967--Continued

State and county	Federal milk order marketing area							
	Total	: Black Hills	: Cent. Ariz.	: Eastern Colorado	: Great Basin	: Inland Empire	: Neb.-W. I. Valley	: Rio Grande : Western : Colorado : Wichita
<u>Number of producers</u>								
38. MONTANA								
Total	<u>1</u>							<u>1</u>
Sanders	1							1
39. IDAHO								
Total	<u>227</u>			<u>15</u>	<u>63</u>	<u>149</u>		
Bear Lake	<u>11</u>				<u>11</u>			
Benewah	3					3		
Bonner	53					53		
Boundary	28					28		
Caribou	17				17			
Franklin	50		15		35			
Idaho	19					19		
Kootenai	36					36		
Latah	8					8		
Nez Perce	2					2		
40. WYOMING								
Total	<u>97</u>	<u>4</u>		<u>77</u>	<u>15</u>		<u>1</u>	
Crook	<u>4</u>	<u>4</u>		<u>1</u>				
Goshen	1			<u>1</u>			1	
Lincoln					<u>1</u>			
Uinta					<u>1</u>			
other	92		<u>1</u>	<u>77</u>	<u>1</u>	<u>15</u>		
41. COLORADO								
Total	<u>1,145</u>		<u>36</u>	<u>993</u>		<u>32</u>	<u>83</u>	<u>1</u>
Adams	<u>72</u>			<u>72</u>				
Alamosa	4			4				
Arapahoe	17			17				
Bent	1			1				
Boulder	81			81				
Conejos	1			1				
Costilla	1			1				
Crowley	6			6				
Custer	4			4				
Delta	49			24			25	
Douglas	15			15				
Eagle	2			1			1	
Elbert	32			32				
El Paso	43			43				
Fremont	18			18				
Garfield	14			7			7	
Huerfano	12			12				
Jefferson	19			19				
Kit Carson	7			7				
La Plata	21					21		
Larimer	123			123				
Las Animas	2			2				
Logan	18			18				
Mesa	53			17			36	
Moffat	2			1			1	
Montezuma	11					11		
Montrose	26			13			13	

Continued--

1/ Not reported separately by county.

Table 3.--Number and location of producers delivering milk to handlers regulated under Federal milk orders, by State and county, December 1967--Continued

State and county :	Federal milk order marketing area							
	Total :	Central : Arizona :	Central : W. T. :	Eastern : Colorado :	Great : Basin :	Lub.- : Pla. :	Rio Grande : Valley :	Texas : Panhandle : Wichita :
<u>Number of producers</u>								
41. COLORADO--Con.								
Morgan	53			53				
Otero	10			10				
Phillips	7			7				
Prowers	1							1
Pueblo	18			18				
Rio Grande	1			1				
Teller	1			1				
Washington	9			9				
Weld	343			343				
Yuma	12			12				
other	36	<u>1/36</u>						
42. NEW MEXICO								
Total	208		<u>7</u>			<u>27</u>	<u>167</u>	<u>7</u>
Bernalillo	23						23	
Chaves	5						5	
Curry	4						4	
De Baca	3						3	
Dona Ana	7						7	
Eddy	9						9	
Grant	1						1	
Lea	8		7			1		
Otero	4						4	
Quay	8						8	
Roosevelt	86					26	56	4
San Juan	12						12	
Sierra	1						1	
Socorro	1						1	
Torrance	10						10	
Union	3							3
Valencia	23						23	
43. ARIZONA								
Total	214	186					28	
Cochise	9	5					4	
Graham	5	5						
Maricopa	181	157					24	
Pima	4	4						
Pinal	5	5						
Yavapai	7	7						
other	3	<u>1/3</u>						
44. UTAH								
Total	1,130		253	856			21	
Beaver	8			8				
Box Elder	89		1/	89				
Cache	138		1/	138				
Carbon				1/				
Davis	28		1/	28				
Duchesne	56		1/	56				
Emery	12			12				
Garfield				1/				
Juab	4			4				

Continued--

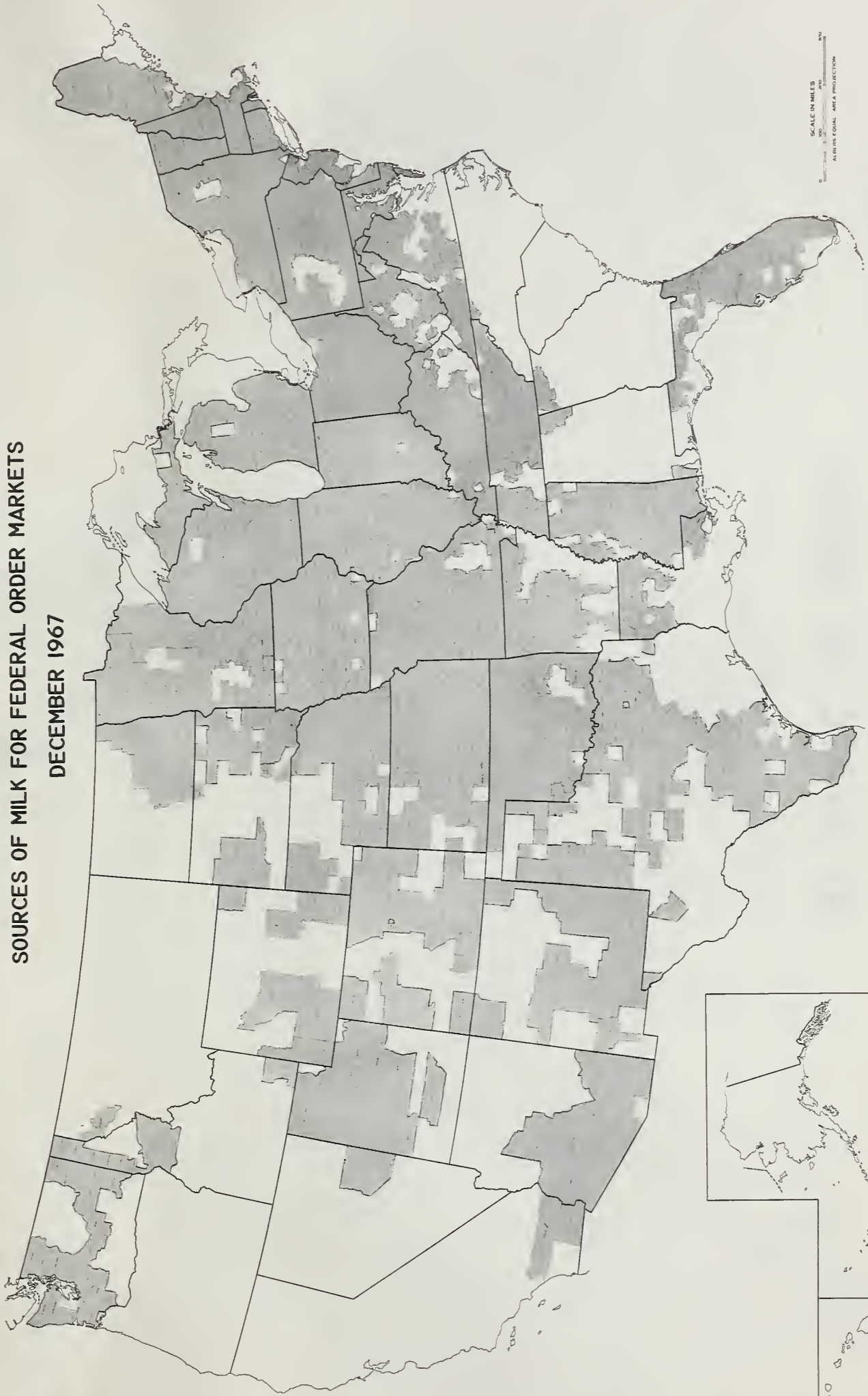
1/ Not reported separately by county.

Table 3.--Number and location of producers delivering milk to handlers regulated under Federal milk orders, by State and county, December 1967--Continued

State and county	Federal milk order marketing area						
	Total	Central Arizona	Eastern Colorado	Great Basin	Inland Empire	Puget Sound	Rio Grande Valley
<u>Number of producers</u>							
44. UTAH--Con.							
Millard	4			4			
Morgan	24			24			
Salt Lake	53			53			
Sanpete	72			72			
Sevier	16			16			
Summit	71			71			
Tooele				<u>1/</u>			
Uintah	9		<u>1/</u>	9			
Utah	139			118			21
Wasatch	56			56			
Weber	93		<u>1/</u>	93			
other	258		<u>1/253</u>	<u>1/5</u>			
45. NEVADA							
Total	4			4			
White Pine	<u>4</u>			<u>4</u>			
46. WASHINGTON							
Total	<u>2,349</u>				<u>311</u>	<u>2,038</u>	
Clallam	7					7	
Cowlitz	5					5	
Grant	16				16		
Grays Harbor	89					89	
Island	25					25	
Jefferson	4					4	
King	196					196	
Kittitas	33					33	
Lewis	134					134	
Lincoln	3				3		
Pacific	22					22	
Pend Oreille	11				11		
Pierce	111					111	
Skagit	237					237	
Snohomish	281					281	
Spokane	136				136		
Stevens	142				142		
Thurston	70					70	
Whatcom	824					824	
Whitman	3				3		
47. OREGON							
Total	none						
48. CALIFORNIA							
Total	6	6					
other	6	<u>1/6</u>					

1/ Not reported separately by county.

SOURCES OF MILK FOR FEDERAL ORDER MARKETS DECEMBER 1967

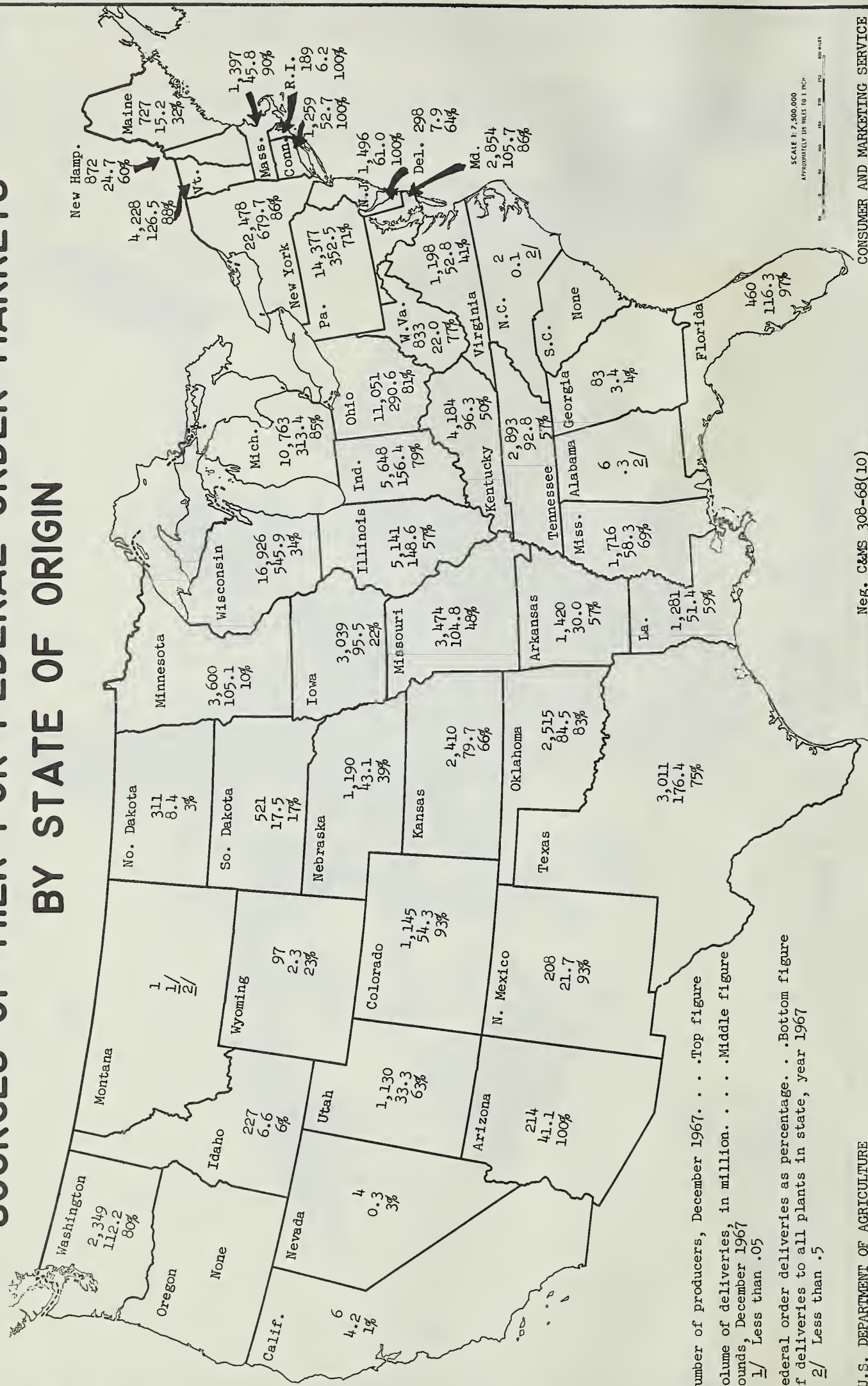


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CONSUMER AND MARKETING SERVICE

U. S. DEPARTMENT OF AGRICULTURE

SOURCES OF MILK FOR FEDERAL ORDER MARKETS BY STATE OF ORIGIN



Number of producers, December 1967. . . . Top figure
 Volume of deliveries, in million. . . . Middle figure
 pounds, December 1967
 1/ Less than .05
 Federal order deliveries as percentage. . . Bottom figure
 of deliveries to all plants in state, year 1967
 2/ Less than .5

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